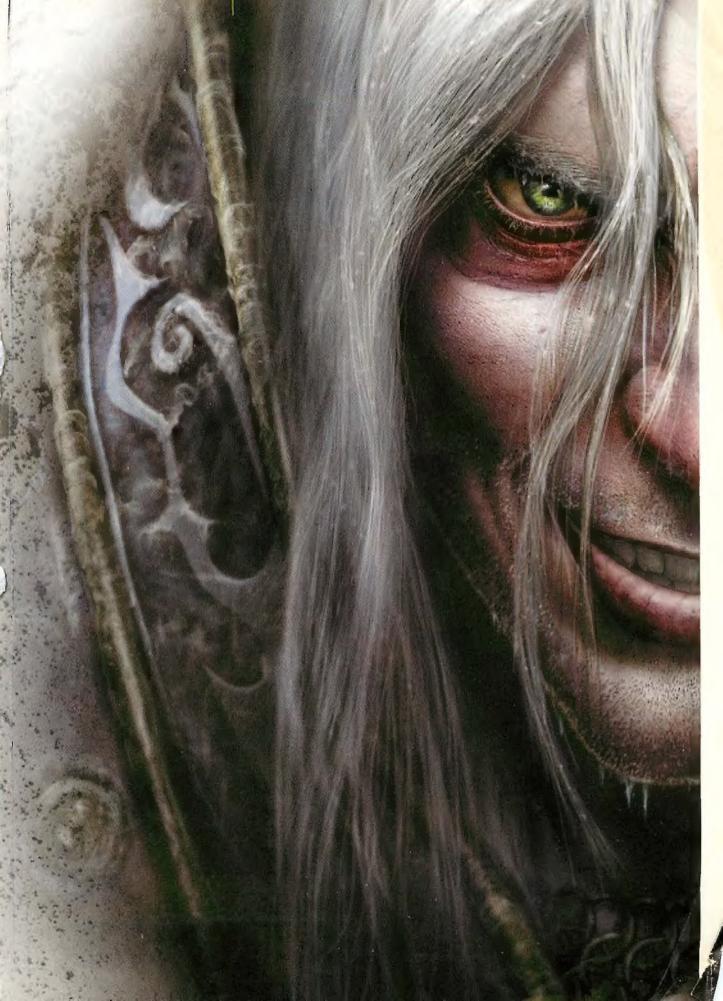


If Death Couldn't Stop Him...









THERE ARE NO MEDALS FOR SECOND PLACE

2002 GAME of the YEAR: PC GAMER

is one for wagra and raminisaing shout it when waire old this one for years, and reminiscing about it when we're old.

"A near perfect balance between fun and realism." OVERALL GAME of the YEAR: IGN.COM

"This same has it all. Battlefield has hooked bear that's laid hands on it." BEST MULTIPLAYER GAME of the YEAR 2002: CGW

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- ABRAHAM LINCOLN









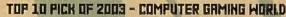
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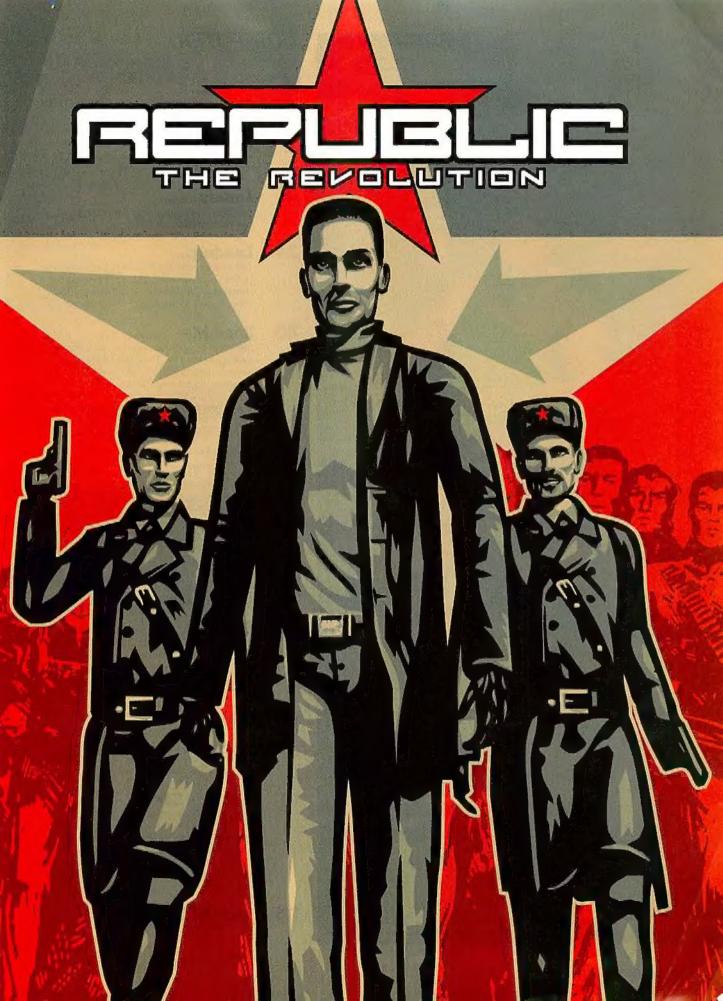


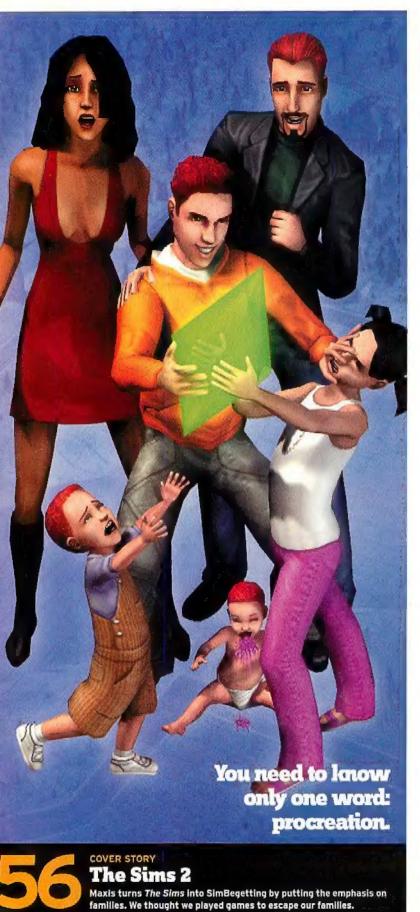












COMPUTER July 2003 Issue #228 GAIVII

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Jeff explains why it's a good month to play last month's games.

16 Letters

You hate us, you hate us not. We don't care, We love you anyway.

24 Loading...

This month's shots are brought to you by the letter "H." Space cases should be happy to see more of Homeworld 2 and MMORPG hard cases will dig what's in store for Horizons.

28 Read Me

Since nobody reads Tech anymore, Will's worming his way into Read Me. This month he stinks up the joint with reports on the new Nvidia NV35, an Activision shooter called Trinity, and the latest PDA for gaming: the Palm Zire 7I. Plus, we take another look at Tron 2.0 and show you Max Payne's new kung fu. Meanwhile, Jeff Green learns how to throw ples at cartoon characters in Toontown (pg 30).

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64 **Behind the Game: Halo**

Intrepid newshound George Jones ventures deep into Texas this month to see how Gearbox Software is coming along with the long-overdue PC port to Bungie's Halo. Did he get the story? Or did he just go to strip clubs instead?

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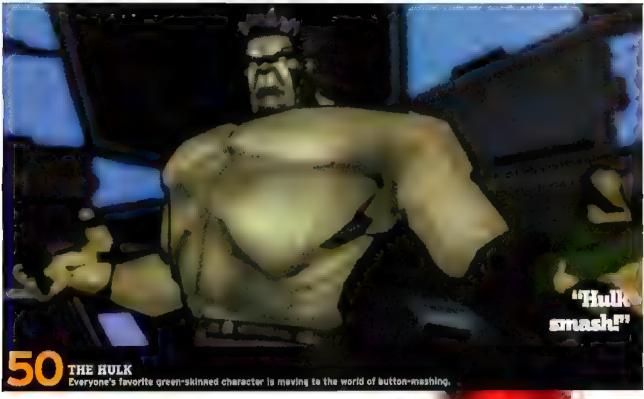
Falcon sends much love to the troops with their patriotic Mach V, while Dell gives the Dimension a gaming makeover. Also, Cracked Case, Tech Medics, a new Power Rig, and Wil Power.

101 **Gamer's Edge**

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116 Scorched Earth

Mr. Aggressive meets Mr. Passive Aggressive.







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Stank-tastic!

We play crap games so you don't have to

It may be a great time to be a computer gamer, here in 2003, but it sure as hock isn't obvious from this month's Reviews lineup. Yeeesh. What a load of stink, I actually wanted to put that phrase="a load of stink"-on the cover, but was convinced by my bosses that that might not be the best way to seif magazines. Like I care about that! But if you're reading these words, then you've obviously bought or stolen the magazine already, so you people can hear the truth. The truth is, you're screwed. Sorry about that. What we have here, in this month's Reviews section, is the most 1.5-star games we've had in one issue in 20. years, plus our very first zero-star game. If it's any consolation, just know that we're the ones who actually had to play all those lousy games. You just have to read about 'em

Stilf, I don't want you to be all bummed out now and put the magazine down, if I knew it would cheer you up, I'd swallow some goldfish or maybe do my Jerry Lewis impersonation, which is always good for a laugh or two. But since you're way over there and I'm way over here and you can't see me anyway, let's just move on.

Instead, let's focus on the positive. For starters, we have the cover story, The

The truth is, you're screwed Somy about that.

Sims 2. Hey-stop rolling your eyes, it's not another expansion. Having conquered the world with what is now the best-selling PC game of all time, Maxis is doing what any good developer would do: taking chances and upping the ante. The Sims 2 is not more of the same, and it's doing a few things-like letting Sims age and die-that will surprise and maybe even piss off its most loyal lans. That can only be good.

Eisewhere, we have an update on Halo for PC, if you can believe it, plus an interview with Gearbox, the developer "porting" it to the platform it was meant to be on in the first place. (Not that we're still bitter about that.) Also, take a look at the preview for Breed, a shooter from a small development house in England that may upstage Halo at its own game. Strategy fans should check out the preview of Republic, a long-delayed game that is finally starting to look like a reality.

Finally, because he never gets any respect around here and because he slipped me five dollars, let me direct your attention to Wil O'Neal's Tech section, where this month he puts down the MP3 players for the fastest gaming PC we've ever tested. You want to know what it is? Hah-now you have to read his section.

OK? So it's not all bad news this month. Don't even dare bring up the old "PC gaming is dying" thing, or I'll be forced to hit you. You just wait. This year will be more amazing than ever. Really. We just can't prove it this month.

> leff Green Editor-in-Chief

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TOM MCDONALD

Tom ended his career as a lilmmaker when he found nimself in a dingy Alphabet City apartment, sleeping in a major while clutching a broom to beat off dachshung sized rats. An artist facing the choice between suffering for his lifelong passion or living in the burbs and writing about things like this amazing new game called Eye of the Beholder would have sweated the decision. Tom dropped the broom and left, the's never seen another rail

ROBERT COFFEY

t's hard to believe that it's been almost five years since Robert (shown here with one of his two kids) infected, er, came aboard the good ship CGW. Time sure files when you're dispensing hate. It seems like just yesterday he was fiving in a damp basement apartment that was crawling with slugs he would kill with his bare feet in the dark. The final score from three months in the basement. Robert = 37, Slugs = 0. But deep down, aren't we all the real winners?





KRISTEN SALVATORE

Our beloved copy chief Kristen Salvatore is currently botting 349 with a career-high on-base percentage of 412. She's best known for pioneering the famed NY Yankees pitching program whereby latasses, like David Wells are motivated to take the field by being told there's a pepperoni pizza and a six pack of Schiltz buried under the mound.

SUPERCORN

Unable to fully evolve, Supercorn continues to fashion a world of his own arrested development—a high-gloss world of social dysfunction, populated by hoards of barely clothed bondage loving, big breasted cheerleaders. His litustrations are 13-year old sexual frustration incarnate—with all the frenzy, excitement, and emotional impediment that comes with such a distinction. See an example in this month's Tech Medics.





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Letters

Give it away give it away give it away now at cgwletters@ziffdavis.com

LETTER OF THE MONTH The Real Slim Shady About your May 2002 Issue is I justime at does that look like Eminem with books on the cover? Andrew Schran Actually, year, it's Eminem with books, sales of his last CD, The Eminem Show, waren't as high as expected, so Marshall decided to supplement his income by getting some implants and posing for magazine covers. Okay, now that's what we call "a joke." Marshall, aut the bat dawn and tell your lawyers to calm down.



Girls! Girls! Girls!

A few months back, a subscriber asked that you put more porn in this magazine. You declined his offer, Last month (May 2003] you had a picture of a woman in a very revealing 'shirt," if you would call it that. You also had a very large picture of Dawn, the NVidia GeForce FX spokesnymph in her birthday suit. I must admit, it was a very happy birthday, but it was not entirely appreciated. I am not sure you thought of this, but you are basically going against your word. I'm not gay, but I get tired of opening any magazine (even a computer gaming magazine) and seeing real/fake pictures of scantily cladwomen. Clean up your mag and tell anyone who wants porn they should buy a porn magazine, not a computer gaming magazine.

Adam Collins

We still have no intention of putting "porn" in the magazine. But, come on, the occasional cheesecake shot? We work hard here. We don't want to look at spaceships and orcs all the time, is that so wrong?

Open-ended gameplay

I just read your awards for Games of the Year [April 2003] I do agree that Grand Theft Auto III deserves Game of the Year. But you also cave a nod to open-ended gameplay, specifically GTA3. You said that 2002 was the year for open-ended gameplay. But what about Fallout and Fallout 2? Those have been the most interactive games I have ever played. You could go in so many different directions that I had to beat those games three times each before they got repetitive. You could be the savior of the wasteland, or devil spawn. You could do everything in these games that you could do in GTA3. I think these games deserve a nod

Justin Yann

We loved the Fallout games too, but really, those games were still about following a story line, no matter how much you could customize your character and affect the outcome. What a game like GTA3 offers is hundreds and hundreds of hours of extra gameplay-races, mini-games, and other challenges-on top of the main story. That's what we're talking about here.

Sea Dogs goes Hollywood

Somebody needs to get fired. What genius at Bethesda decided that they should change the name of their upcoming RPG from Sea Dogs 2 to Pirates of the Caribbean? The name Sea Dogs has a good reputation with gamers, and the Wal-Mart crowd is going to be very disappointed to discover the game has nothing to do with the movie. (The girls especially-no Johnny Depp, no Orlando Bioom!)

I suppose there is the odd chance that name association will attract some new gamers to the genre, but more likely, the movie will flop, and the game will be dragged down with it. Akella deserves

Nate

it's not just the girls who will be disappointed that Orlando Bloom (sn't in the game. Jeff Green has been crying like a little girl ever since he found out,

Hypocrites R Us

I have been using a burned Hall-Life CD for years, just not registering the game, and now that I want to play Counter-Strike with it I have to either get a code cenerator or a new CD. This vexes me quite a bit, because as I see it I should be able to diegally play Internet Half-Life. like I can illegally play single-player Half-Life. While I'm at it, what's with all the new contributors? Are you editors doing ANY work? Maybe you should. Just a thought. Have a nice day now:

> With loving kindness, Sam Allison

Sam, Sam, Sam: what have we told you people about burning game CDs? Not good. Remember, the more you burn game CDs, the less

"What's with all the new contributors? Are you editors doing ANY work?"

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I was furt if I sould get a date with. Daniel وواعظك 50000000 hote Jaykow, I hope shele

Danes biggest admirar

Hoy, do you guys are any plana for bringing back the Canadian Corner? It was really. Rancey, Or Wee and would be Martin Milan

letter "Am I Hardoore?" 2003 **Halvischer** was rod, not purple Gueer hele not that luxilcari. Make Main

leff Green Park at . sychin:

Title Ux

IAN-MICHAEL DUMBASS it is now, my thing, held belief that Jeff Green is actually a pseudonym for Jen Michael Vincent =ho is posing as "Editor-in-Chief" at CGW after the untimely demise 😎 histories Airwolf know the truth Jan Michael Lyou can ide forever Saithful Culet Lesbian Porn cibrarian of the



Nice theory But the truth in remains in this

money the game industry makes, and the more likely it is that we will eventually lose our easy jobs here. So cut it out. Just keep burning music CDs like us-now that's cool.

Incale Shriners

Romember, kids, it's not the game that sucks-it's you!

When CGW reviewed Silent Hill 2, it didn't get such a good score [April 2003). It's obvious to me that since the game is so perfect, the reviewer must have been playing it wrong; I have tips for getting the most from your Silent Hill 2 experience.

1) You must play with all the lights off, otherwise the glare on the screen can really make the game less enjoyable not to mention harder to play.

2) Make sure you have the music and sound on. The sound is essential and the music adds to the game.

3) Unless you're really paying

attention, you can ignore most of the plot with little consequence

These lips should make the game more enjoyable. And if they don't...then it's a personality fault and the game is still perfect.

Paul Ware

Command and segregate

I want to congratulate you on your latest CGW editorial on racism (Scorched) Earth, June 2003], I've seen these racist stereotypes slip unheeded into games and newsgroups over the years.

I'm plad you spoke up.

Jim Cobb

These are the geeks you are looking for

I think Thierry Nauven fell off his scooter and cracked his head open on the payement, bringing his intel igence to the

"Both Scooter and CGW should re-read their Star Wars script books."

evel of Wil O'Neal-but hold that thought for half a sec. In your August 2002 issue a reader named Leff Massle wrote in that there were five Jed. (He said you had left aut Cabiedoob Bloob doobi Bladoobi), Wed, It seems that both CGW and Schoter must re-read their scriptbooks, because there were only three Jedl in the Star Wars triloov: Luke Skywalker, Ob: Wan, and Yoda, Darth Vader was a Sith (Jed hunter), and Emperor Palapatine was a corrupted politician (gee, THAT'S never happened before). Remember, Mr. Anakın Skywalker never completed his Jedi training. Both Mr. Nouven and Jeff Massie should be thrown into the starlacc pit, and while your at it, but Will O'Neal in there for that extra level of annoyance.

The Plastic Lightsaber Jacob Meyer

P.S. I love the magazine and tolerate the audio, i mean Tech section

Just reading through your April 2003 magazine when I not ced that in your Star Wars Galaxies update feature, you referred to the walkers in the images as AT-ATs. Those are AT-STs. AT-ATs are the four-legged behemoths in The Empire Strikes Back, AT-STs are the little "chicken walkers" also seen Empire Strikes Back, but are more well-known for their role in Return of the Jedi.

Not that I'm nitpicking, I just don't want to have those who play SWG who have never seen a Star Wars film to be ridiculed by hardcore fans because they mistook an AT-AT for an AT-ST ... which subsequently got them killed minutes later

Keep up the good work!

Rvan McGechaen

Actually, we don't call the AT-ST in that shot an AT-AT, so in the words of our defensive news editor Ken Brown, "You can kiss our keister,"

UEHICLES, WEAPONS, IMPLANTS. COURAGE NOT INCLUDED.



GR





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Heter Reshator will be interesting ICRA quitelines for hit mind games in the manhating of this game. This game contains yolden language and behavior and step and the appropriate for persons under the egg of 17. It is a contain the personal of gangater addition for similarity and the personal of gangater addition and the personal perso

If you bought all these games, it would cost about \$186.









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- . INSIDE THE GAME
- DOWNHILL DOMINATION
- LARA CROFT: TOMB RAIDER— ANGEL OF DARKNESS
- WAKEBOARDING UNLEASHED FEATURING SHAUN MURRAY

EXTRAS

 DEV 101: GAME DESIGN AND DEVELOPMENT SCHOOLS

VIDEOS

- SYPHON FILTER
 THE OMEGA STRAIN
- FINDING NEMO
- GLADIUS
- HUNTER: THE RECKONING— WAYWARD

OPM
DEMO DISC

PLAYERCHAP

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The hottest shots of the best new games Edited by Darren Gladslone



Space: 1999. Homeworld blew_ up on the scene with killer graphics and a great 3D spin on RTS space combat. How could you not love the Battlestar Galactica overtones or the massive melees that had dozens-if not hundreds-of tiny units zipping around each other onscreen? As good as it was: (we gave Homeworld $4^{1}/_{2}$ stars). the original still had some problems. The sequel, due out in \Box July, looks to address most of the first name's control issues. More important, though, Homeworld 2 is looking good: Check out this shot for a taste.

The mothership remains the core of production, but new subsystem research adds a whole layer et customization for larger ships. Will you go for a fighter launch bay or a cleaking generator?





What is there to say about Horizons that hasn't been said. aiready? A lot, actually. This: MMORPG has lots of potential, and sadly, there isn't enough room here to mention all of the game's interesting aspects. You'll get your bloodthirsty fill of hack-and-slash combat, but there are trade skills to develops player-owned houses and businesses to attend to, and the ability to play as a dragon (that's right kids, a dragen), just to name a few highlights. So, will you settle for a really colorful picture with plenty of fittle things called out?

Monsters will travel in packs giving them the ability to dynamically build their own communities, send out relding parties, and attack players and their villages.



Read Me

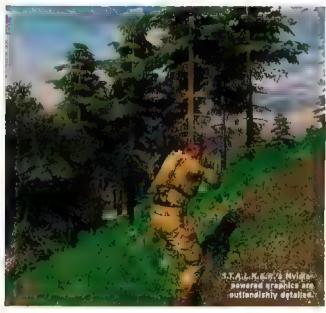
Sexy time! Edited by Ken Brown

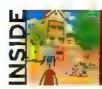


The GeForce That Doesn't Blow

Nvidia's new GeForce FX 5900 Ultra picks up speed and leaves the "leaf blower" behind By William O'Neal







TOONTOWN
Jeff finds and online game. I
that's more his speed. Page 30



Scooter trips the lightcycle fantastic.

Page 31

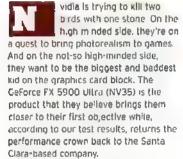


TRINITY
A new FPS from
the makers of
Return to Wolf
Page 32









After the debacle that was the GeForce FX 5800 Ultra (NV30), referred to in many circles as the "dust buster," "leaf blower," and "whistle-tip," Nvidia is hoping that the NV35 will prove to be the technological leap forward that they had expected the NV30 to be. White the original GeForce FX was plagued with delays, marketing screw-ups and technological gaffes, the NV35 is in many ways a revved up, new and improved version of the much-maligned NV30.

Like the NV30, the NV35 features .13 micron architecture (smailer than the Radgon 9800 Pro's .15-micron size). which enables the chin to run a little cooler And while Nyidia was knocked for shipping the NV30 with 128-bit DDR2 memory with a maximum throughput of 16GB/sec the NV35 boasts an impressive 256MB of 256-bit ODRI memory with a maximum throughput of 27.2GB/sec. This will probably be the most significant bullet point in the NV35's arsenal, as memory bandwidth handicapped the NV30's performance in several tests. And this handicap was made more conspicuous by the fact that



The NV35 beat the crap out of the Radeon 9800 when we upped the resolution and enabled advanced graphics features.

ATI's 9800 Pro shipped with 256-bit DDRI memory, enabling the card to compete handly with the "more powerful" NV30.

We lested the 256MB GeForce FX 5900 Ultra on a 3GHz Pentium 4 against ATI's flagship 128MB Radeon 9800 Pro. While the NV35 was pretty much even with the 9800 Pro in every test with the be is and whisties turned off, it beat the crap out of the Radeon in every test once we upped the resolution and enabled features like 4x anti-adasing and 4x anisotropic filtering, However, because our test board didn't fare so well in our NASCAR 2002 and UT2003 benchmark scores, the 1024x768 3DGameGauge numbers were strangely similar Regardless, these results fall in line with what Nyidia has been telling us-that the NV35 was designed to run at 1600x1200x32 with everything turned on. When you crank anisotropic filtering up to something like 8x, the delta widens even more

According to Nvidia, the GeForce FX line of cards has been "architected for Next Generation games." Translat on: Don't expect to see games that support all the bells and whistles that the GeForce FX cards support right away. However, Nvidia is hoping that by creating products from the top (the \$499 256MB GeForce FX 5900 Ultra) to bottom (the \$79 128MB GeForce FX

5200) that support DX9 and vertex and pixel shade: 2.0+, just to name a few, that developers will have a reason to develop titles that take advantage of all that power

Nvidia plans to offer the new NV35 in various flavors, including the Ultra at \$499 and a "non-Ultra" version for \$399, in addition, Nvidia will offer a non-Litra I28MB version of the GeForce FX 5800 for \$299.

The real question is: Do you need it yet? Not until Doom III comes out.

NV35 vs. ATI Radeon 9800 Pro

At 1024x768, the two chips are surprisingly close in performance. It's at the higher resolutions with all the graphics aptions cranked that the new GeFerce FX 5900 pulls away.

The state of the s	256MB GeFerce FX 5900 Uitra	126MB ATI Radeon) 9800 Pre			
3DMark2003 Pm (1024x765)	3532	2595			
3DMark2003 Pro (1600x1200)	2135	1363.			
3DGameGauge 3.0 (1024x768)	43	4			
3DGameGauge 3.0	69	56			
The state of the s					

TEST SYSTEM: We tested both cards making Windows XP Pro an a 36th Pointing 4 BOOMHz ESD with 168 of Kingston COR 400 and a 24060 Scapate SATA RAID configuration. Whe test results shown were all at 32-bit, with 4x publishing and 4x misotropic filtering furned on





Kung Fu Maxter

New Max Payne mod lets you fight like a Hong Kong action hero By Jon M. Gibson

t's like Max Payne took the red pill and wound up in The Matrix. Now he twists through the air, runs up walls, and kicks enemies in the head-even in Bullet Time, Something tells us the game's creators never imagined this

"As long as I can remember, I've always wanted to be Bruce Lee and Jackie Chan," explains Kenneth Yeung, the young mod-maker responsible for Payne's new martial arts skills, "To me, watching those masters in motion is the most beautiful, asswhomp symphony there could ever be."

It took Yeung 18 months of programming in his free time, but the game now offers a wild display of martial arts moves, including combat with a staff Players earn "style" points for quick kicks and punches, thrusting them up the ranks to the highest kung fu level-but only in hand-to-hand-combal-(You can still shoot, but you don't get any points for



using weapons in combat.) Players can pull off complicated wall jumps, flying takedowns, inidiair body juggling, and a variety of other moves that dely gravity and descript on.

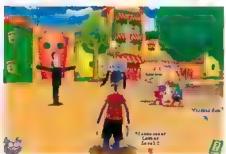
in the immortal words of Neo. "Whoat" Go to kungfu,maxpayneheadquarters.com to download it now.

FIRST LOOK

Disney's EQ for Kids

Toontown prepares the next generation for addiction By Jeff Green

ile this under games that sound terrible but actually may rock, Disney's Toontown Online is an MMORPG aimed squarely at the pre-teen crowd (and their parents)and, wait, don't skip to the next article just yet. VR Studios, the developers, have clearly done their



homework. Toontown Online lets kids do what their deadbeat parents do-assume online personas and level up by bashing things-but in a bright, cartoony, 3D Disney world, complete with Mickey and Donald

Since Scooter was busy this month, we had my 9-year-old daughter Sarah beta test this game-and she's still hooked. Standard MMORPG gameplay has been smartly translated into kid-friendly terms. "Combat" involves using gags to reduce the "laughpoints" of the game's bad guys, evil corporate suits called "cogs." All player communication is menudriven, so chatting is safe. Non-combat-oriented minigames abound where kids can easily rack up Jellybeans, the game's currency. And the player characters-cartoon dogs, cats, ducks, horses, and rabbits-are indiculously dute and highly customizable

The game should launch by the time you read this. Say hi to my k d, Miss Rosie Superdoodle, and tell her to let the old man back on the PC

THE GOOD, THE



HALF M PH T

Okay, so, yeah: duh.

good. What we want to single out here is the way that Valve handled the rollout of this game: Basically, they just worked hard and kept quiet and only spoke up when they had something real to show. As opposed to the industry standard of crowing for years about how great your game is and then never actually getting it done (cough, 3D Realms, cough).



COLUMN TOWN LAME SAVE EXSTEMS

Haven't we been over this a million times aiready? Developers. please, for the love at God, let us save anywhere in our damn games. Two recent games-IGI 2 and

indiana Jones-have abominable limited save systems that force you to endlessly redo parts of levels you may have siready completed, just because the developers think we need the challenge, Guess what? We don't. We gave you our money. Let us play the way we want to play now.

THE DELL WASHINGTON BANE "VIOLENT" GAME SALES



And so it begins, in April the Washington state senate passed a bill that would levy a \$500 fine to retall employees who sold violent video

games to minors under age 17. Here's a couple questions. Who decides what's "violent"? And how come there's no fine to sell Rrated movie tickets to kids? Or a fine for, say, HBO to show R-rated TV programs like The Sopranos? And don't even get us started on gun control laws. Welcome to the United States of Hypocrisy,

HANDS-ON

Tron 2.0

Dare I say it, a glowing preview? By Thierry Nguyen

an, even if Tron 2.0's gamep ay turns out to be subpar, one can't he p but be entranced by the bold art direction where the game world is awash in glowing (literally) colors. Thankfully, after some more time with a playable build. Tron 2.0 continues to look and play impressively well.

in fact, I can honestly say that after playing the first few levels in a new build, we stand behind the optimism from our January 2003 cover story. The weapons remain the same from our previous reports for the most part. The most impressive addition is the Prankster bit, which resembles a purple missile, It's not merely some explosive rocket; upon impact, it creates a black hole that sucks enemy programs into it.

Tinkering around with the subroutines feels both flexible on the fly and very playable. If you feel sneaky you can load up the Fuzzy

There's now a full-on lightcycle circuit.

Signature subroutine to mask your footsteps. Other times, just load up armor subroutines and Primitive Damage to increase meles prowess, and start brawling. Or use the newly implemented Power Block, where you use your Disc to reflect enemy shots back at them-at the "gold" state, it's capable of one-shot kills.

Last time behind the wheel, the lightcycles were still being prototyped, and at this point, there's now a full-on lightcycle circuit, Modeled after Gran Turismo, the lightcycle circuit consists of 16 different tracks that get unlocked via the single-player story, and serves as a great-little diversion from the main game.

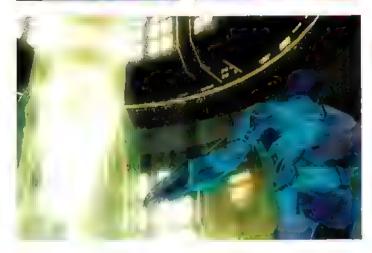
The Discs of Tron multiplayer mode is also up and running, it does a good job of feeling more like a sport than a traditional deathmatch. Tactics go beyond "hit your opponent"; for example, in the default arena, you can destroy your opponent's platforms, restricting his mobility-just like in the movie. In another arena, you can hit colored switches on the walls that will make platforms of that same color disappear as well; it's possible to continually after the landscape and force your opponent into a literal corner.

My only concern at this point is the lightcycle camera, which takes some getting used to, it's either locked, which makes every turn very jarring as the camera stays behind the lightcycle, or I have it on manual control but keep on forgetting to move the camera. Those lightcycle races sure can be intimidating, in the build I played, it took me a while just to get used to playing on the practice mode. Personal driving issues aside, Tron 2.0 fooks to be on track for its August release.









Reality Check compares the ratings of the major gaming press with GameRankings.com, which averages all published reviews for a particular title.

EANE CONTRACTOR OF THE PARTY OF	cew	PC Samer	CEM	Gamespot.com	IGN.com	Camespy	Garriell stabilings com
C&C: Generals	C	B	B-	A-	A	B+	8+
Freelancer	A	B+	A	B+	A	B+	A-
IGI Z: Covert Strike	D-	С	¢	С	8+	•	8-
Master of Orion 3:	С	C 1	D	C+	A	В	C+
Praetorians	B+	B-	B-	B+	A-	B	В
Rainbow Six 3; Raven Shield	Α	B+	B-	A- ;	Α-	*	A-



he problem with first-person shooters is that each new one is pretty much a rehash of every title that preceded it and most attempts to create something new (a) short of expectations.

Gray Matter Studios is trying to break that mold The developer behind Kingpin, Return to Castle Wolfenstein, and Redneck Rampage is working on a game cailed Trinity that the studio's creative director calls "a non-traditional FPS," Set in New Orleans in 2013. Trinity centers on a main character known as the Night Stalker who is trying to solve the mystery behind a plague that has infected the city. Gray Matter seems hell bent on giving gamers

an awesome story-based game, which is why Trinity will have no multiplayer modes.

Gray Matter's creative director Drew Markham says. Night Stalker has been bio-augmented," which explains his super-human strengths, unique abioties, and a base level of health that starts at 170 as opposed to the standard IOO, The Night Starker won't find health power-ups throughout the levels but will heal himself with stem cells, the catch being that he can't heal himself while simultaneously lighting.

The game looks gritty and urban and brings to mind titles like Kingpin and Requiem, Avenging Angel. We'll keep you posted as more details become available before the game's next year release

Correct entries received by July 1, 2003, will be entered into a:

drawing for the prizes. Only one entry per person is accepted.

next month for another chance to enter!

And, on yeah, the rabbit on this page—it counts! It's a freebic. Now. go find the four (4) olders,...and good luck! We sure to come back:

full legal rules available on page 95 or of gamers.com/feature/mairin/

atrix Contest Enter the Matrix...and win lots of cool stuff! re you the One? In celebration of the upcoming Matrix movies and game, Computer Gaming World and Electronic Gaming Monthly, along with our spensors-Nintenda, Seny Computer Entertainment, Infogrames, and Warner Home Video-challenge you to follow the white rabbit through our magazines this month and find out the truth! Just find. all five (5) rabbits hidden on the pages of each magazine and aubmit your answers at gamers.com/feature/metrix/. All correct entries will be entered in a random drawing for a chance to win one of the following great prizes: Grand Prizas **HOW TO PLAY** (Five will be given away!) The June issues of CGW and EGM will each Sony PlayStation 2 have five white rebbits hidden on five Nintendo GameCube different pages. To enter, you need to: Microsoft Xbox Find the five pages with white rabbits in CGW. First Prizes . Find the five pages with white rabbits in EGM. (10 for each platform) Log on to the contest page at gamers.comp Infogrames' Enter the Matrix game for PC: /feature/matrix/. PlayStation 2, GameCube, and Xbox 4. Enter the five white rabbit page numbers for Second Prizes CGW in sequential order from lowest to highest. 30 Animatrix DVDs Enter the five white rabbit page numbers for -20 The Matrix Special Edition DVDs EGM in sequential order from lowest to highest. 10 The Matrix DVDs (regular version).



Only one thing mattered five glorious years ace and no.

we're not talking about the Mad Catz Panther XL ad featuring John Romero all dolled up like King friggin' Vitamin. No, five: years ago we were consumed with StarCraft, which landed at glowing five-star review extelling its Partfully belanced alay, imaginative story fine, and strategic depth." We liked it so imuch we started a 3 million. installment strategy quide in the same leave. The Encyclopedia StarCraftica should be done sometime. In 2115:



A two-page ad en pages 52 and 53 touted one of 1993's must-haves:

«Quarterdeck's QEMM-386, at \$99.95 memory management program that lets you make the most of your memory "whether you have one megabyte or eight." Apparently, DOS wasn't so great after all. What was: (great? How about a sneak preview of a little semething wes Mike to call DODM? We said it. weuld need a "muscular 386" ito run well but we were confident that once it was released we'd love it. Damn straight.



Years Ago. uly, 1988 Okay, one: guy is a

certified gaming legend, the other a bestselling author who has lent his name to a number: of outstanding games. But still, c'mon. Doesn't this photo of Sid Meler, Tom Clancy, et al look more like some kind of Russian mafia merger or Wall Street drug deal? All it meeds is John DeLorean and one of those brick-sized late-'80s cell aphones and it would be perfect.

World

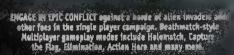
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HANDHELDS

DeZire

Slick new Palm is better for gaming, and loaded with extras By William O'Neal



t's no coincidence people refer to them as "toys" since that's what we're using them for

entertainment. According to Palm, as much as 80 percent of the apps people are downloading for their PDAs are games. Why else would company reps drop by CGW's offices and give me a loaner?

The new blue Zire 7I (\$299) is a sleek device targeted at consumers, in addition to having a lithe usual Palm features, it has a nice color screen, a digital camera that takes pictures at 640x480, a built in MP3 player, and the ability to play video files in several formats. It ships with IGMB of internal memory but you can a ways boost that if need be

What's interesting about the Zire 71 is how Palm has redesigned it for gaming. Whereas the previous model had buttons for scrolling through menus (yawn), the 71 has a better layout and a little joystick-style button that is ideal for gaming. On top of that, users won't be required to download games anymore, Sega, PopCap, and UblSoft take advantage of the SD expansion slot by offering memory cards called PalmPak Game Cards (\$29.95), We tested out a few of the Game Cards and it was a snap



Dropping the card into the stot takes you straight to a launch screen requiring only a couple of taps to be up and gaming

Expect to see boxed copies of Sanic the Hedgehog, Dr. Robotnik's Mean Bean Machine, and Shinobi, as well as Ubi Soft's Rayman and a five game puzzle-pack from PopCap with Bejeweled, Mummy Maze, Seven Seas, Aichemy, and Atomica

GBA SP, you're cool, but you're not this cool,



HOMEBREW FREE GAMING

by I. Byrl Baker

This month art imitates life as we look at a mud incapled after the war in Iraq and a sim that lets users deal with some of the problems posed by the space program.



Desert Combat 3 Desert Combat

Colons Matthe field 1942 into the 21st

century, pitting U.S. forces against pre-war ragis with modern equipment like Apache helicepters, A-10 attack jets, and MIA1 tanks. The latest version also introduces powerful but fragile AC-130 attack planes. Harrier jump jets, Hind choppers for the Iraqis, mortars for indirect fire, a siew of new personal weapons, and the contro versial sulcide bomber

The mod retains the biene of simulation and aroade action that made the original

game so popular, but kicks it up several notches with its everpowered weapons and extremely fast vehicles. Despite air the changes the dev team is doing a better job of balancing the classes and sides. Get this mod while it's still free because someone's conna make a fortune on it eventually.



With renewed focus on the

space program in general and the space station in particular, it's interesting to play agene that simulates the development of the multi-billion dollar orbiting research platform. Starting with the development and faunching of profitable communications satellites, players eventually work their way up to ansigning and maintaining enormous orbital habitats, all while trying to stay within budget. A slick interface makes the game look deceptively simple, but creating profitable or even selfsufficient stations requires a lot of planning and 3D design sense that doesn't leave an inch of wasted space

34 Computer Gaming World

THE FUITURE OF CONTROL OF A LITTE TO SERVICE OF THE A LITTE TO SERVICE OF THE A LITTE OF THE A L

"capture the FLag on tactical steroids"

"nexagon cooks to be this year's smash to Big money Big prizes, we cove it."

Gamespy

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FIELD TRIP

Homeworld Bound

Vivendi's lineup expands with Tribes: Vengeance, The Hobbit, War of the Ring, and more By Ken Brown

household name, but most gamers know who Blizzard Entertainment is, Vivend, owns 8 izzardalong with Sierra Entertainment, Fox Interactive, and a slew of others, and Vivendi's future is in question right now while the parent company attempts to sell its gaming division. Rumor has it that Microsoft and Electronic Arts are not interested in buying it, which is actually good for PC gamers. because it's less likely that Blizzard would become the next Bungle (and all of Blizzard's games would only ship on Xboxi

vendi might not be a

A though Vivendi's future is uncertain, the company's line of games continues to grow. In addition to the upcoming Homeworld 2, Vivendi recently announced Tribes, Vengeance, Lord of the Rings: War of the Ring, The Hobbit, Lords of the Realm III, and more. Will O'Neal and I had a chance to check out a few of the titles at the company's pre-E3 event, so here's what I learned while Will firted with Vivendi's PR ladies.

The creators of Battle Realms are working on Lord of the Rings: War of the Ring, the first RTS based on the Tolkien saga. Players choose either the forces of good and fight for the One Ring's destruction, or play as the forces of evil to claim control over M delle-earth. The game will introduce locations and characters not featured in the films, single-player and multiplayer campaigns, special ab littles for the heroes, magic, and more.

Homeworld 2 is taking dramatic shape and is rapidly approaching its fall release. The game looks like an evolutionary improvement on the original space-based strategy game, with better graphics, lighting, and much more detail.

Mother ships are now customizable to let different players pursue different tactics. Fighters will no longer be usetess against capital ships, because they can

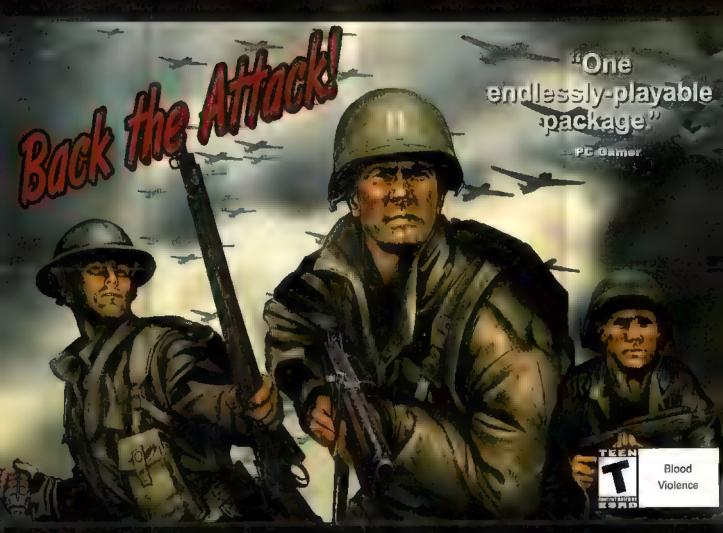
target the larger ships' subsystems such as engines or weapon turrets. "Now you can target the engine subsystems and that is enough to potentially cripple the ship," says producer Alex Rodberg.

But the big news was Vivendi's signing with frrational Entertainment (System) Shock 2. Freedom Force) to create the next Tribes games. Tribes Vengeance, scheduled for late next year, will reportedly feature a story driven single player campaign in addition to its trademark must player action, Irrational seems to be setting the bar pretty high in terms of graphics quality, with realistic facial expressions, vehicles that kick up dust, and stunning weapon effectspowered by a modified version of the Unreal engine, it should be one to watch. so next month we'll bring you a special in-depth scoop on what this game has in store. Check it out:

Although Vivendi's future is uncertain, the company's line of games continues to grow.

DAYOFDEFEAT

World War il Online Action From the Makers of Counter-Strike's



IN STORES NOW



Connect with voice support.



Battle with authentic artillery.



Play WWII's greatest battles.



1,2000, valve w.c., day of Delevi, the Day of Delevi typp, faire, the Yalvo topo and Counter-State are Laddeman's or requisered frademants of Valve 1.1.0. Published by Arthursh Polythop, the Activition is Areplated Indonesia of Authorition, and the utilities and the state respect. On both or supplementation of the respect to the counter of the respect to the respe

ACTIVISION.

THIS MONTH'S TOP 5

THIS MONTH'S TOP 5

PRE-ORDERS

RELEASES



She mats Generics An Englia divided (LucosArti) A massivety multip ayer online role-playing game that lets you assume the role of nearly any type of character in the Star Wars universe. Interact with thousands of other players, as well as established characters from the movies.





Ito gree, do the passion to the former NWN's first official expansion pack includes a new 40-hour single player campaign plus game features new to Neverwinter Nights, such as additional D&D skills, feats, classes, monsters, weapons and spoils.



(Eldos Interactive) Lara Croft returns in Tomb Raider:
Angel of Darkness.
Accused of the murder of her one time mentor Von Croy and pursued by the police, Lara is drawn into a dark world of blood, betrayal and vengeance.

Lyra Creft To an go



Combining elements of real-time strategy and space combat, this game is the next evolutionary step in gameplay and technology. Cinematic-quality graphics, special effects, and an innovative interface create an immersive 3-D space combat experience.



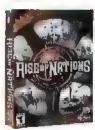
The Sims Superstar (Electronic Arts) in this expansion pack for The Sims, players can realize their fantasies of fame and fortune as they pursue the dream of being a rock star, a movie star, or a supermodel and live the ilfestyle of a celebrity. This is your all-access pass to the world of superstardom.



Grand Theft Auto: Vice City (Rockstar Games) Re eased for the PS2 last October, GTA: VC became the best-selling video game of 2002. The game's Milami Vice look, hit soundtrack, well-told criminal story, and open-ended gameplay made VC a hit with gamers and makes its foray onto the PC.



Enter the Matrix (Infogrames)
Features awesome gunplay and speciacular martial arts that bend the rules of the Matrix. This game is an integral part of the experience, with a story that weaves in and out of The Matrix Re-oaded, the sequel to the Academy Award®-winning film.



Rise of Nations (Microsoft)
Combines the sweeping scope of epic historical turn-based strategy games with the quick decision-making of real-time games. You can move through the entire sweep of human culture quickly and have a satisfying game experience without playing for hours!



Medal of Honor Atlad Assault Defuxe Edition (Electronic Arts) Features the hit title MOH Allied Assault and the MOH Allied Assault Spearhead expansion pack, plus strategy guides for both games. Also includes a bonus disc with a behind-the-scenes sneak preview of the making of the next MOH title.

All available now at the Computer & Video Games store at

amazon.com.

SURVEY

CGW Top 20

The best PC games, as voted by gamers







Road to Rome: 10 tons of runand gun.

The art of war, Carnage is beautiful in Generals.

Old 47 has some staying power in Hitman 2.

RANK	GAME	RATING
1	Battlefield 1942: Road to Rome (EA)	skokokoki:
.2 *	Command & Conquer: Generals	**************************************
: 3	Hitman 2 (Cidos)	stokokokok
4	Medal of Honor: Spearhead (EA)	*kokokolisik
5	Unreal fl: The Awakening (Intogrames)	ं शंकितिर्वाति ः
6	SimCity 4 (EA)	, dokalatak
7	Freelancer (Microsoft)	s lokokoke
8	No One Lives Forever 2 (Serris)	shakakaki
9	Need for Speed: Hot Pursuit 2	*AnktAnkok
10	Rainbow Six 3: Raven Shield (Utr Sall)	skalakaka);
- 11 -	Madden NFL 2003 (FA)	dakakak
12	RelierCoaster Tycoon 2 (Infogrames)	* ************************************
13	Delta Force 3: Black Hawk Down NovaLogic	****
14	MechWarrior 4: Mercenaries (Microsoft)	- Antototote
15	FIFA Soccer 2003 (EA)	********
16	Civilization (ii): Play the World (Infogrames)	★ नेक्तनेकोः
17	Medieval; Total War (Activision)	*AAAAA
18	Vietcong	ntakakake
19	Praetorians (Eldos)	*Arkrkokaî
20	Indiana Jones and the Emperor's Tomb	AAAA

The Top 20 is obtained from a survey of 1,000 readers' favorite games from the last six months. To vote, visit our website at www.computergaming.com.

GREAT DEALS ON



Enter the Matrix (Microsoft)

Go to

www.amazon.com/matrix for Special Offers!

Features awesome gunplay and spectacular martial arts that bend the rules of the Matrix. This game is an integral part of the experience, with a story that weaves in and out of The Matrix Recoaded, the sequel to the Academy Award*-winning tilm.

 Game script written and directed by the Wachowski Brothers

 Nearly one full hour of exclusive, neverbefore-seen Matrix footage using the film's actors



Grand Their Auto: Vice City (Rockstar Games) \$49.99

The unflinching violence, adult themes, and heart-pounding crime simulations made GTA. Vice City a fut with the media and politicians. Love it or hate it, it can't be denied that this game represents the pinnacle of game designas measured by both sales and fun factor.

- Improved graphics and sound
- additional PC controls
- several options for players to customize the game.



The Sims Superstar Expansion Pack (Electronic Arts)

Buy The Sims Deluxe and The Sims Superstar and get \$20 off. See site for detail. Pursue the dream of being a Rock Star, Movie Star or a Supermodel and live the lifestyle of a celebrity.

 At new gan eplay centered around a new fame score in the game U!

 Build skills and win famous Sim friends to advance through ten levels of fame

 All new "Studio Town" location with three distinct themes: movies, music, and fashion

Check Out More Great Deals Online at

amazon.com.

PIPELINE

Skip dates and slip dates for games in the channel by Di Luc

A note on the dates: The system by which we list games divides the year into quarters with January through March being Q1, April through June being Q2, and so on. We can only give you approximate dates here because the companies are often uncertain about the exact release dates.



SECRET WEAPONS OVER NORMANDY:
Larry Holland—the brains behind TIE
Fighter and Secret Weapons of the Luftwaffe—
is finally back with Secret Weapons Over
Normandy. Slated for September, the recently
announced title is a third-person flight sim
that revolves around a "secret squad of
pilots dedicated to thwarting the Third
Reich." You'll get to fly more than 20 WWIIera planes in 30 missions. The game will take
place in the skies of 15 unique theaters
stretching from Europe to Burms.



AGE OF MYTHOLOGY: THE TITANS:
Microsoft and Ensemble Studios
recently ennounced Age of Mythology: The
Titans. The expansion will include a fourth
culture, the Atlanteans, in a 12-mission
single-player campaign. The Atlanteans will
also feature 18 new human and 10 new myth
units. Though Microsoft hasn't revealed too
many details, one power that sets the
Atlanteans apart seems to be their ability te
upgrade normal humans to here units. Look
for the expansion some time in the fall.

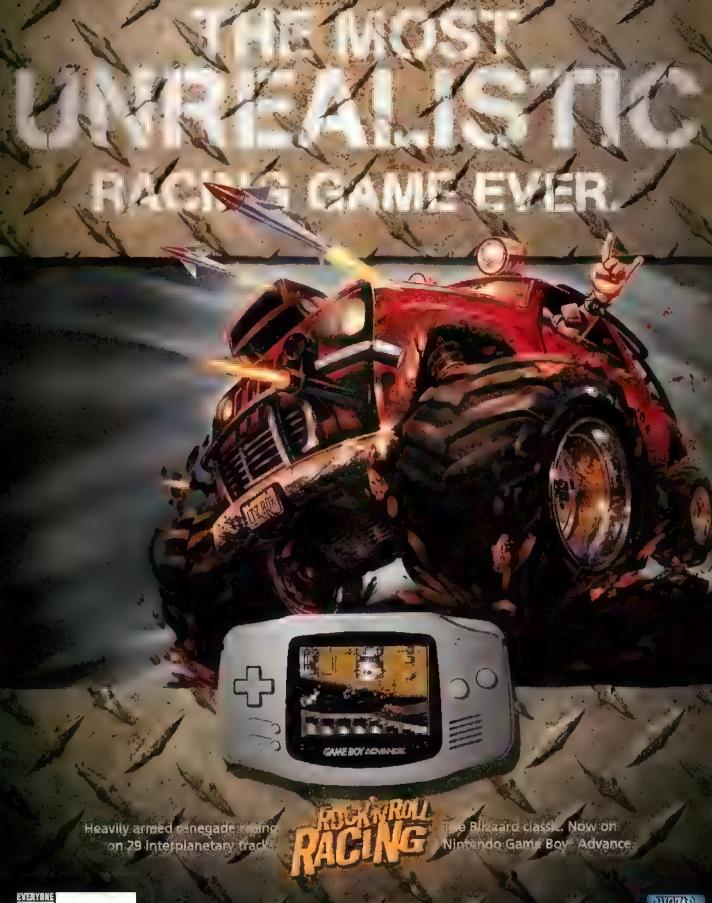


PIRATES OF THE CARIBBEAN: Wannabe buccaneers visiting the Sea Dogs 2 website were in for a surprise-you're automatically transferred to a site for Pirates of the Caribbean. Apparently, Bethesda spotted a prefitable movie tie-in and decided it would get more name recognition. What's changed? Not much, it's still being developed by Akella; ship combat, RPG-like character development, and swordpley are all in place. Since changes seem cosmetic, the campany shouldn't have trouble hitting the July release date.

Age of Mythologys The Titans	Microsoft 11-	83 ·2008
Age of Wander: Bhadow Mayic	Gathering	03 2003
American McGee's BZ	Carbon 6	QZ 2004
Anarchy Online: - Shadawlands	Funcom	04 2003.
Адиния 2	Jawaan	03 2003
Armed and Dangerous	LucasArts	04 2003
Battlefield 1942: Secret Wespens of Wi	EA IM	June 2003
Black & White 2	EA	04 2003
Breed	COV	Sept. 2003
Call of Bully	Activision	04 2003
Chrome	Strategy First	Q2 20Q3
City of Horoid	HCseft	GZ 2004
Commender 3	Eldos	02 2003
Cossacks 2: Napoleonic Wars	CDA	01 2004:
Counter-Strike: Condition Zero	Sierra	Q2 2003.
Crouching Tiger Hidden Drayen	Ubi Seft	August 2003
Dark Age of Camelot: Trials of Atlantis	Mythic	Uaknown
Defender of the Grown	Cinemaware	03 2003
Bette Ex 2	Eidas	B4 2003
Seem UI	Activisius	04 2003
Drayon Empires	Codemasters	03 2003
Driver 3	Infogrames 📗	04 2003:
Empire of Magic	Summitsoft	02 2003
Etherlards M	Strategy First	03 2003
EverQuest II	Sony Online Entertainments	04 2003
Freedom: Battle for Liberty Island	EA . T. T.	Q3 2003
Parery	Ubi Safe	03 2003
Finshmulat Germany	Matrix Games	03 2003

Four Horsemen of the Apecalypse	300	04 2003
Full Throttle 2: Hell on Wheels	LucasArts	Q4 2003
Ghest Recen 2	Ulei Soft	<u>Циков</u> жи
Ground Centrel 2	Sierra	03 2003
Hannibal	Arxel Tribu	03 2002
Half-Life 2	Sierra	Sept. 2003
Help	Microsoft	03 2003
Нагроом 4	Ubi Seft	03 2003
Hidden & Sangerous M	Gathering	03 2003
The Hobbit	Vivendi	03 2003
Homeworld R	Sierra	Q3 2003
Lineage H	NCSeft .	03 2003
Lienhoort	Interplay	93 2063
Lock-Dy	Wij Soft	03 2003
Lord of the Rings: Return of the King	EA	04 2003
Lord of the Rings: The War of the Miny	Vivendi	QI 2004
Lords of EverQuest	Sony	04 2003
Lords of the Realm III	Sierra	04 2003
Madden NFL 2004	EĄ	03 2003
Mex Payou II	Reckster	04 2003
Medal of Honor: Pacific Assault	EA.	01 2004
Men of Valor: Vietnam	Sierra	2004
	Activision	University
Neverwinter Nights; Shadows of Undrentide	Infogrames	June 2003
No Man's Land	COV	03 2003
Operation Flashpoint 2	Codemasters	Unknown.
Pirales of the Carlobean	Bethesda	July 2003
Prince of Persia: Sands of Time	Uhi Soft	04 2003
Books 4	Activision	introve
Railroad Tycoon 3	Gathering	03 2003

Republic: The Revolution	Eidos	02 2003
Rome: Tetal Wer	Activision	04 2003
Sam and Max 2	LucasArts	01 2004
Sevage	Games	June 2005
Secret Weapons Over Normandy	LucasArts	03 2003
Splinter Coll: Shadow Strike	Uti Soft	Unkewy
Star Truk: Elite Force (f	Activision	QZ 2003
Star Wars Galaxies	LucasArts	03 2003
Star Wars Jedi Knight Jedi Academy	LucasArts	Q4 2003
Star Wars Knights of the Old Republic	LucasArts	Q3 2003
S.T.A.L.K.E.R.; Oblivion Lost	GSC	Q4 2003
Team Fortress 2	Sierra	Unknown
They Came From Mollywood	Octopus Motor	03 2003
Talef III	Eldes	04 2003
Tomb Reider: Angel of Darkness	Eldos	03 2003
Tutal Annihilation 2	Infograntes	04 2003
Tribus: Venguance	Sierra	04 2004
Trinity	Activision	Q2 2004
Tren 2.0	Buena Visia Games	August 2003
Bru: Ages Beyond Myst	Wel Seft	04 2003
WarCraft IV; The Frezen Throng	Mazart	03 2003
Warlords IV	Ubi Suft	04 2003
Will Reck	Ubi Soft	June 2003
World of WarGraft	dizzard	Unknown
World War II	Codemasters	01 2004
YOU	Hot Soft	04 2002











STAKE YOUR CLAIM

It's what you have been pickling for

Dark Age of Camelot quickly became the most critically steclained visvoRPG of the year and has continued needed to reign supreme over the lands. Since then, adventurers in our lands have seen the addition of hundreds of new monsters ravaging, scores of new quests to complete, have discovered ways to create imagical items and epic new areas, fraught with perils and rewards, to explore. Last winter saw the release of the flirst expansion pack, Shrouded Isies, revealing three new continents, six new races, six new classes, and a graphic engine that made Dark Age of Camelot the envy of its competitors. Now we're introducing the most rebust player housing found in any MMORPG. If you haven't visited our world before, it is time to discover the magic of our Realins; if you are someone whose absence from Camelot has been sorely missed, it is time to come home again, to the challenge, danger and enchantment of the Dark Age of Camelot.











Fighter jets are light, nimble, and fun to shout other fighters with,



Breed tanks can also be used, given you only kill the pilet while leaving the tank intect.





You and your USC buddles can hop in and use different parts of the tank.



This tinhese descing a jig is extuatry a Brood soldler

First-person shooting mayhem in land, air, or space by Thierry Nguyee

ears and years ago, the idea of a game that melded vehicular combat. (both in space and on land) with first-person shootery was nigh-impossible to imagine, in fact, we saw a game eons ago (1998) called Rock that planned to do just that, but alas, the developer went under. With games like Battlefield 1942 and Operation Flashpoint proving that vehicles and foot soldiers can play together, the next togical step is to create the sci-fi combat game that couldn't be done in '98. Enter Breed.

LICENSED TO DRIVE

Breed is all about action. Sure, there's a backstory, but all you need to know about it is, "Breed conquered Earth, and we're taking it back," or so says producer Sven Schmidt. Over the course of 20 missions, you'll take your squad of United Space Corps minions to battle Breed allens on missions that ask you to retrieve a data disk, assault and occupy an enemy base, or rescue space POWs, This shooter's hook falls somewhere between Halo and Battlefield 1942. Not only can you drive around all sorts of vehicles and have a regted band of brothers tearing up the landscape, but some of those vehicles can seamlessly fly from the mothership in Earth's orbit down to terra firma-and without a loading screen that interrupts you midway through.

Like in the Reinbow Six series,



launcher, snipers with a sniper rifle, etc.), anyone can use any weapon; it Just becomes a matter of precisional Heavy gunners have a hard time sniping, while the regular trooper has a tough time hefting a big of rocket. tauncher everywhere he goes. So: while it's not ideal to be using a weapon you're not specialized in, it's still helpful to be able to at least use It when, say, your fellow soldiers get. capped in the head. Of course, you can also use weapons dropped by the Breed, but you will experience a similar lack of precision when you use: their hardware.

 Besides traditional Deathmatch and Capture-the-Flag multiplayer modes, Breed also features co-op and Assault modes. The co-op campaign supports;



There aren't tee many buildings that can withstand multiple hits from a tank cannon.

With proper A.L twenking and weapon belowers, Breed could easily be called Battlefield 2642

players can easily switch between different squad members by pressing; a key. By default, you'll usually be jumping between members of a fourman squad, but you can also directly control the dropship pilot, the dropship qunner, and even a turret gunner on the USC Darwin (the human mothership). The 20 vehicles range from jeaps to APCs to flying scouts, and they all use the same WSAD interface. You'll need these vehicles to run across the vast fandscapes, some of which take up a whopping 200 square kilometers of game space.

BREED SHOOTING

Similar to tactical shooters and Halo, Breed only lets you carry two weapons; your standard assault rifle and one specialized weapon, whether it be a rocket launcher, sniper rifle, or minigun. While there are specific classes with specialties (i.e., heavy gunners get outlitted with a rocket

up to four players and is unlocked after successfully finishing the single-player. campaign yourself. The easiest way to. describe Assault is to imagine the Battle of Endor from Return of the Jedi. The USC and the Breed each have a mothership, and Earth (les in the ... middle. The Breed mothership is: protected by a shield which, conveniently, is powered by a shield generator on Earth. Both Breed and USC players can engage in outer-space dogfights in fighter craft, while a small contingent of USC soldlers can land on ; Earth and attack the shield generator. Once the shield generator is deactivated, USC fighter ships can swoop in, clear the Breed ship, and have a dropship deploy troops inside: it to take it down.

With some proper A.I. tweaking and weapon/vehicle balancing, Breed can easily be called Battlefield 2642, and it might possibly outdo that shining Halo on the horizon come summer.



(t's not fair for a lighter jet to shoot up an unarmed convey, but hey, it's war.



You can mess around in a dropship instead of fighting on the ground.

GAME STATS

FLANGHIR CRY

ADVIOND BRAT DESIGNS,
LIMI FIRST-PERSON
THINKEAD SHOOTER
MILIAS DUL SEPTEMBER
2003.





More we see scientists working on a formula for the perfect Plisner-or on some daylous method of killing people.



As you can toll, there's a variety of climates to light through. Here, you'll be tangling with the Desert Fex.





Wow, grass fields. A farm. Exciting. Seriously, though, the detail looks nice.



HRDZ is taking full advantage of Malia's graphics engine. Can you tell which is the real livuse and which is the game-modeled various?

HIDDEN AND DAN

Serving up World War II action with a touch of British class Dylokal

eleased in 1999, Hidden and Dangerous got high marks for its realistic portrayal of World War II. That was then. These days, you've got to do something exceptional to stand out from the guickly bloating. bunch of action wargames, Illusion Softworks, the gang behind the Tommygun-and-meatballs title Mafla, may have found a way to distinguish itself with Hidden and Dangerous II-so long as it can ditch the notorious bug issues that riddled the original game.

The sequel chronicles covert missions of British SAS commandos in various World War II campaigns. While most-, games are based in the European theater, H&D2 goes further affeld, with seven sorties in locations such as Africa and Burma. This gives gamers a more varied taste of battle in open.

desert and thick jungle scenarios.

Tasked with stealthy ops such as

DIFFERENT PLAN

planning map, Tactical mode

orders to your team. It makes it

A new Tactical mode is one of the

most striking differences from the

first game. Designed to replace the

essentially lets you give very detailed

to be successful here.

hostage rescue, infiltration, and search:

and destroy, you've got to plan in order,

there's a bit of variety. As in the previous H&D, you're able to. commandeer assorted vehicles such as tanks and trucks, and to use various; mounted guns, which adds a bit of diversity to the gameplay. And when you're looking for a subtle way to come? In through the back door, you can swipe! a Nazi uniform and infiltrace that enemy-so long as you don't attract any attention from the computer-3 controlled opposition...

MILITARY INTELLIGENCE Illusion has also given the A.I. a kick in the pants. Enemies now take into account their comrades' actions, so if

you snipe a soldier, you can expect any others nearby to come looking for you and to attack in a coordinated fashlones As for your side of things, team members build their skills from mission?



it gets a little cold out here, so why not shoot a few bullets at krauts to get the of bleed flowing?



to mission, so keeping your team alive. can help you to stay alive further downthe road.

How does the game look? Ah, fahgedeboutit! H&D2 uses a refined version of Metle's graphics engine. Most of the time, you'll be sneaking: through the woods and fields rather then mowing down mobsters on the asphalt streets, but you can still see the positive results in these screenshots. And aside from the environment graphics, human movements have been motion-captured, for added realism.

The single-player campaign is fairly: deep, with several modes. Lone Wolf. tests your skill by having you play a missions without teammates, in Carnage, you have to eliminate all enemies in the level to win. For those who dig teamwork, the GameSpysupported multiplayer modes are also in good shape. Go for a straight-up: Deathmatch or opt for Occupation, which has teams fighting for territory: control. Skirmish mode pits teams: against each other with competing

objectives-for instance, one team is: charged with defending a bunker while the other side is supposed to destroy It. As of this writing, illusion figures to ship to missions for each multiplayer mode. A map editor won't ship with the game, but the team at Illusion has said that it won't close any doors, if the add-on packs for the first Hidden and Dangerous are any indication, fans can expect that and more.

GAME STATS

MINISTER TAKE 2 INTERACTIVE ANYLONG ILLUSION SOFTWOMES GLIFE THIRD PERSON. ACTION/ADVENTURE, TURN-MASEB/REAL-TIME (WHEWI) DANKE . LEGS AU SKEL

possible, for example, to tell yoursniper to use a particular clump of brush as cover. Your squad members can be given orders for stance. behavior (aggressive, defensive, or passive), and formation, and you can define the specific path they take. Infact, though HED2 wasn't designed specifically for this, it's possible to play the entire game in the Tactical mode as a real-time or even a turnbased strategy game, by using the Pause feature.

While most of your lighting is on foot,









FARCRY

Make a game engine and they will come By Darren Gladetone

ech-demo-cum-videogame,
Farcry has a lot going for it.
Originally conceived as eye
candy to show what
Crytek's 3D engine can do.
(the game developer geeks did, in fact,
come to check it out at this year's
Game Developer's Conference), Farcry
is evolving into a bona fide game to
watch. The question becomes, then,
how to make a title that'll stend apart
in the overly crowded FPS genre. But,
this first-person shooter has a new
game engine that shows a lot of
promise—and a lot of detail...

SMARTER THAN THE AVERAGE BEAR

The 2-kilometer-scaled maps shown off in the demo have some pretty impressive scenes. I could wax poetic about the neat-looking environments and slick-looking character models, but the pictures on this page are worth more than a few measly words. Producer Christopher Natsuume took the helm for a guided tour of the Island on which our hero is stranded. With a powerful sniper scope, Natsuume sighted enemies and rocket-launcher-created craters clear across the deformable map.

"See that guy over there?" Natsuume asked, pointing to soldiers: in the middle of a clearing, "We spent a lot of time working on the A.I. so that it operates en senses, not scripted routines." That is, each A.l.-controlled baddle has radius ranges. Each can hear and see only so far, but if one catches you, he'll smartly use cover to get to where the last noise came from, or where you were spotted. Obviously, there is still a lot of tweaking to be done, but in my three attempts to take a hill, the computer-controlled troopers cut off my advance every time. The A.I. Is afready smart enough to outflank your and send runners to call for backup.

In keeping with the big emphasis on randomness and unpredictability, there are several movie-like elements often missing from games. How often do you get sniped by some ludicrously accurate A.I. and-bang-you're dead? To that end, Natsuume wants to add. some dramatic tension. The accurate shots will be registered, of course, but there will also be a bunch of near misses, "Imagine you're running through the jungle and all of a sudden, a hall of fire erupts around you. You've got seconds to dive for cover." Sounds. a whole lot less frustrating than simply walking into a deathtrap, doesn't it?

HERE'S A STORY OF A GUY NAMED....

The details on the actual plot still need of hashing out, but there will be some



The A.I. is already smart enough to outflank you and send runners to call for backup.

story-driven emphasis to push things, along. You're flying a nosy reporter over some nameless tropical island, only to be shot down; you've got to figure out how to get off the island. The nine missions are allegedly seamless levels split up by cut-scenes that play while the next mission toads, in Natsuume's opinion (and we definitely agree with him), nothing's more annoying than being pulled out of the game by some Loading screen.

As it stands right now, there will be roughly nine weapons (all the traditional fare) and as many as six vehicles at your disposal. While details on the multiplayer modes need to be lieshed out, it looks like some of the dinghles, Humvees, and beach buggles you'll drive in the single-player campaign will also be in multiplayer.

The really good news here is for the development and modding communities: It looks pretty simple to pick up the tools and design your own levels, so whatever the folks at Crytek decide to omit, you'll be able to create on your own. According to Nat'sume, the in-game tool lets you see the level as it unfolds, and it is five to six times quicker than the tool for building a Counter-Strike map.

What we saw firsthand in the office ran as smooth as silk, even though the game isn't due out until this winter. All we need now is a good story and engaging level design. Stay tuned for details on this new shooter—we'll keep you posted as we learn more in the coming months.





Mmmm, saxy developer screen. This is the design tool in action,

GAME STATS

MINISTER NO SOFT

MINISTER CHYPER

MINISTER CHOPPER

MINISTER CHOPPER

MENOS SHOODER

MELTE DALL WATTER SHOOL



ranks aren't much of a problem when you're big, graen, and can lean'se high mat people than you're living. When you jump, you builted close jump, you tend to flatten both the ground and anyonearby goods.



Scooter smash! By Thinary Ng

he Huik is probably the easiest game idea to pitch.
Just scream "HULK
SMASH!" and be done with
It. In fact, it's almost wrong to call this a game. How about a cross-promotional movie tie-in? Whatever the case, the Huik game is shaping up as an interesting combination of beat-emps masher and Metal Gear Solid.

It helps that Spider-Man singlehandedly made comic-book properties the latest Hollywood in thing, and Freedom Force bolstered the idea that good superher games can be done on PC. Besides, the PC is ripe for some good old-fashloned romping, and stomping.

PRETTY AS A PICTURE

The game takes place a year after the film's story line, with Bruce Banner trying to un-Hulkify himself. A neferious fellow named Crawford (replete with evil): beard and hairstyle-bwah-ha-ha) says. he can help. Chaos ensues, and you 🕏 spend the rest of the game smashing? and screaming, just as you would expect in a Hulk game. All of this shouting and wrecking ultimately has you going after the Leader (that silly Hulk villain whose head resembles a massive pair of, shall. we say, cajones), who's making a massive-army of gamma-radiated soldlers. Along the way, you fight others Hulk villains, like Half-Life, Flux, Madman (all from the comics), and even the Hulk-dags from the movie.

Most comic book-inspired games tend



The interface is pretty simplistic, but jeez, how complicated do you need to get when it comes to smuch or grah?

to emulate the look and leel of their counterparts. Hulk is going for a uniquely stylized cel-shaded look. While most cel-shaded games look like cartoon wannabes, Hulk adds some embossing and bump-mapping effects that give the characters' laces a very distinct gloss.

Gameplay is pretty much straight beat-em-up when you're the big green guy. The interface is simplistic, but then, how complicated do you need to get when it comes to smash or grab? The Hulk has a large variety of moves (45 in all), which you can apply to both your enemies and the environment. So, in addition to filinging the game's hapless goons around, you can also grab things like tanks, cars, and telephone poles to wield as weapons.

Heck, you can even punch rockets in midflight.

Radical Entertain ment (the developer) worked hard to generate a game world with loads of useable and destructible items.

there's the requisite Rage:
mode, where Hulk gets angry
(think Robert Coffey in the throes of
berating Postal 2) and starts taking it
out on everyone. Rage has its own onscreen meter (like a health meter) that
is raised by getting hit or collecting,
special Rage Orbs.

COMIC CHAOS

Unlike most superhero games where you're always the superhero and not the mild-mannered alter ego, Hulk lets players banter around as, well, Banner.



What did Half-Life do before becoming a Hulk villain? He was an English teacher. Yes, English degrees are worth (tt



Mere kicking up a ruckus in the desert turns out to be nothingmore than a dream. What original dramatic technique!

While your Hulk persona is fine and dandy for smashing your way with reckless abandon through Hulk-dogs and soldiers, you'll need Banner to be smart and sneaky. Banner's levels usually involve sneaking around a base, solving puzzles, and grabbing information. The game split is about 70 percent Hulk and 30 percent Banner. For all the levels involving Banner, Eric Bana (who plays Banner in the movie) provides voice work.

Get ready to paint the town green as the Hulk this summer.

GAME STATS

THERE YIVENIN

UNIVERSAL/BLACK LABELY

GAMES

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UNIVERSAL

UNIVERSAL

UNIVERSAL

SMASHER

SMASHER

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REPUBLIC: THE

Machiavelli's wet dream realized by Di Luo

ortune favors the brayer and ambitious in this: fascist simulator. The Soviet Union has fallen. and you are determined to make the most of the opportunities: spawned from the chaos. Republic: The Revolution's fictional plot unfolds in the former Soviet republic of Novistrana, which has been ruled by a ruthless dictator for decades. As an enterprising, and charismatic young man, you attempt to exploit the people's dissatisfaction in order to topple the president and gain absolute power. From humble beginnings with few resources and followers, you seek to win the hearts and minds of your people by any means necessary.

GOT POWER?

If the ruthless acquisition of power is your bag, you'll love the basics behind this game—so listen up, Cheney. There is no ideology such as capitalism or socialism involved. Instead, Republic's ideology focuses on the value you place on the means of achieving power. It is represented by a triangle of counterbalancing factors—force, influence, and money—that act in a rock-paper—scissors fashion. Men of influence who can sway the opinions of the rich are

this is due to the male-dominated society prevalent in former Soviet republics. Still, one wonders why all the TV stars and journalists have to be male. Perhaps Elixir Studios ran out of money to hire female voice actors?

Your subordinates can perform actions ranging from leaflet campaigns to assassinations to outright military, coups, with quite a bit of strategic depth involved in choosing among them. Most advanced actions require you to scout an area, and your success rate increases if you take the trouble to do some prep work, such as spreading disinformation or intimidating the area's residents into silence.

In order to achieve your ultimate goal, you must win control of three cities, ranging from a provincial town to the capital. Each is divided into multiple districts populated by hundreds of individually modeled people who go about their dally lives, Although somewhat free-form, you must meet specific objectives in each city before moving on.

ONCE IS ENOUGH

White there is a massive playground to explore, Republic may encounter a problem with replay value. Since there: is no multiplayer mode and the cities



Chasing beety: The only women in the game are for descration or honey traps.



Government lackeys on patrol.

if the ruthless acquisition of power is your bag, you'll love this game.

easily cowed by brute force. Thugs, on the other hand, can be bought for money. To achieve power, you can focus on any of these means, although success usually requires a good balance of the three.

Gameplay concentrates on time and personnel management. In each game, you may recruit up to six people into your inner circle. Each can perform one of 70 actions in the day's three phases. Possible lleutenants all have fleshed-out backgrounds renging from Mefia toughs to influential TV stars. These backgrounds often determine their possible actions and limitations, such as the times of day they act for you. Strangely enough, there are no women to recruit; Elixir, the developer, says.

and their inhabitants remain the same in every game, you only get alternate experiences by attempting different paths to power. Hopefully, the developer has included strong A.I. for your opposing factions to make it interesting.

If done well, Republic's Intriguing premise should lead to a great game. When we saw it at Eldos, everything looked good, but Elixir is trying to meet an ambitious schedule, as Eldos wants the game on shelves by June. This leaves those working on it less than two months to test, produce, package, and ship the game. With an expensive engine that involves three huge cities and hundreds of individual onscreen characters, this will be a formidable task for even the best testers and bug squashers.



Louisting compaigns are cheep and effective ways to draw up narly support.

REVOLUTION

GAME STATS

NUMBER ENOS INTERACTIVE MINIMOR ELIXIR STRAMA MINIC PASCIST STRALATOR MILIME MICE, JAME 2002





Big-time, highfalutin publishers spend millions in ads and press tours to promote their newest games. But what about the little guy making the next Doom in his basement? What about those great games that aren't being distributed Stateside? There are plenty of good titles you've never heard of ...and that's what Outta Sight is all about.

PURE PINBAL

FROM IRIDON INTERACTIVE CRIM ANCADE WHITEHER SUMMER 2003

THE PROMISE: Swedish outfit Iridon knows its arcade games, having succeeded in bringing Excessive Speed to market where Epic failed. Empire: interactive may be the next victim upstaged, as iridon's Pure Pinbali could give Empire's esteemed Pro Pinball franchise a run for its money, Pure Pinball boasts three 3D tables (Excessive Speed, World War, Runaway Train), advanced special-effects technology, and intricate ball physics. Good thing these 100,000-plus polygon tables are virtual... no quarters regulted means more room: In your pocket for rent money: THE CATCH: Pinball is an all-butforgotten memory in 2003. There's 🖥 reason we haven't seen many entries in this genre lately: Nobody's buying 'em. As a result, development on such products has been halted or shifted to Eastern Europe, as in Pure Pinball's

known as the Zone, seeking salvageable goods, which can be pawned for upgrades. The game's deep, but also a looker-Nyidia has already, used the title as a Geforce FX showpiece, even though the developer: didn't have a North American publishing deal (it does now!). THE CATCH: Twofold. One, the company's last attempt at anything resembling an FPS, Codename: Outbreak way under the rader here in the States, Second, Just because a product works wonders as a graphics demo doesn't mean it'll make a great game...incoming, anyone? But we've continued to keep our eyes on: this one, and the good news is that every time we see it, it looks even better. We'll try not to Jinx it with toomuch hype, but expect more coverage as the ship date nears.

MASSIVE ASSAULT

THIN WARGAMING, NET

CONL REAL-TIME STRATEGY

ANAMARITY TRD

THE PROMISE: War is hell. For some, it's also a game—see George W. Bush or Massive Assault. More likely these days to slam-dunk opinion polis, the latter is billed as a modern upgrade to classic tabletop titan Risk. Huge and varied environments, sparkling pyrotechnics, provisions for diplomacy, 26 total units, and striking 3D terrain are its calling cards.

OUTASICHT

The best games you've never seen by Shall Shall be a



case—it's developed in Hungary, hardly a hotbed of AAA product development. But with a little help from Encore, SummitSoft, or another value-minded publisher, the title could score its. Immigration papers.

STALKER: OBLIVION LOST

ANTHUR CSC GAME WORLD

THE PROMISE: The Cold War is over but thanks to developers like GSC (Cossacks), Russia's still keen on invading American shores. A sophisticated action game-cum-FPS/RPG hybrid, S.T.A.L.K.E.R, takes place around Chernobyl. As a hired gun, you enter a radioactive landscape interestingly, play also features secret, allies...which, coincidentally, is something else it possesses that:

Dubya doesn't.

THE CATCH: Real-time strategy gaming from an unknown developer: a surefire recipe for disaster back in '96. We're just now recovering from Tribal Rage and The L.E.D. Wars, Still, even as jaded old bunch of grognards can admit times have changed, even if public opinion hasn't; these days, rumor has it, independents can make a splash (see Battlefront.com's Combat Mission). Inspiring further confidence, the company's website states, "All of-Wargaming.net's employees have degrees in computer science, physics, . or math..." Translation: They're smarter than you,...

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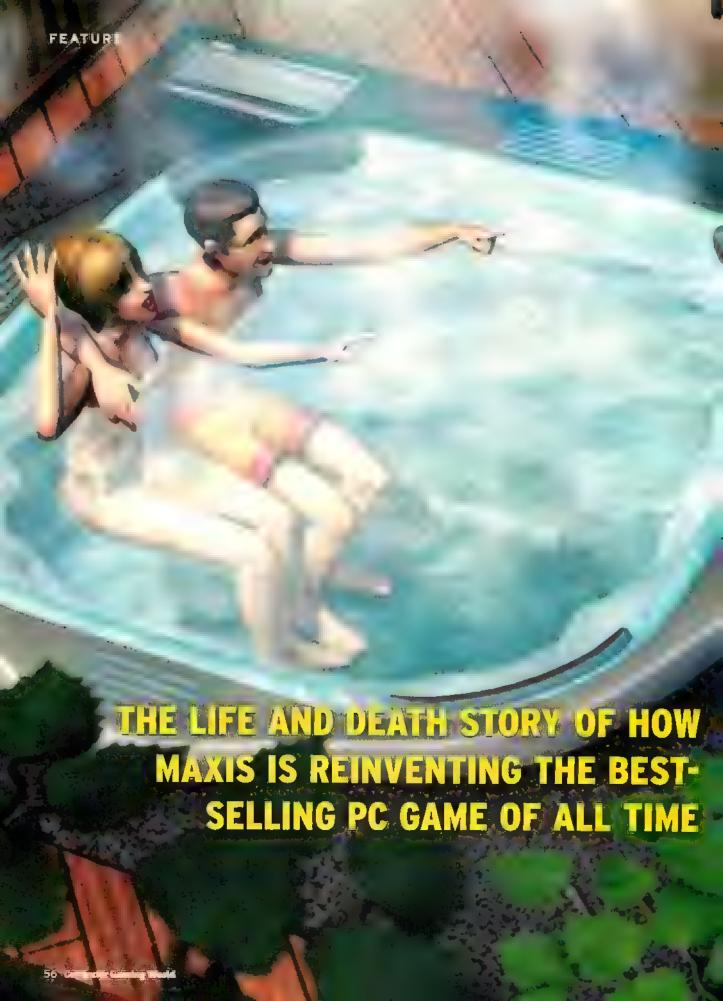
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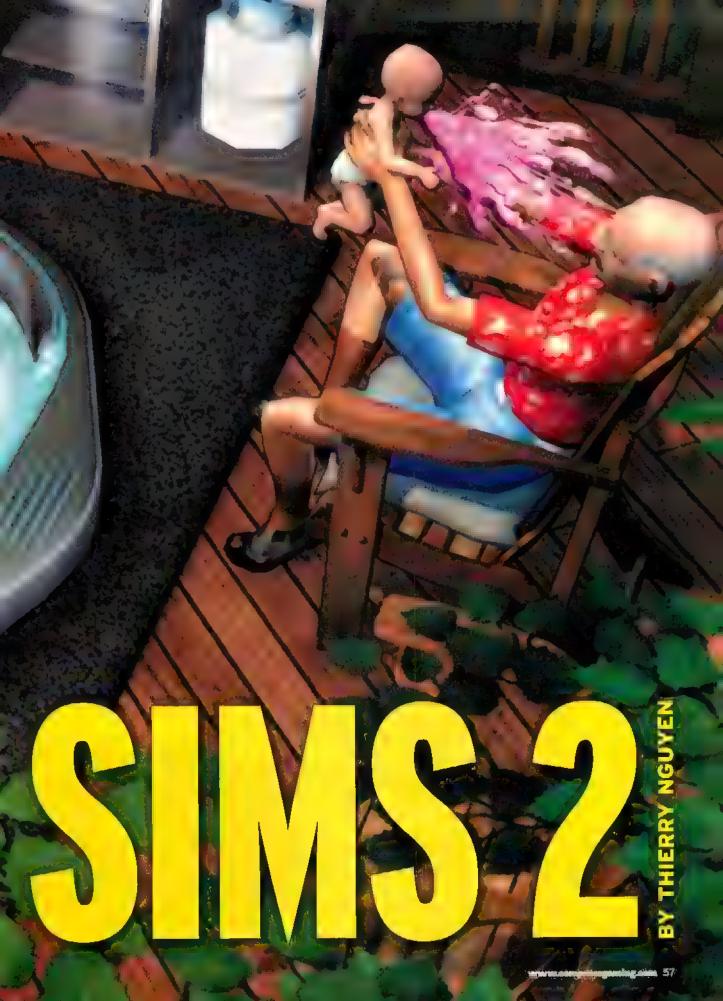
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DEVICE EA . W THE MAXIS WHE ARCH TECTURE / EUGENICS SIMULATION RE EASE DAIL OF 2004

ith The Sims' unprecedented success, was there any doubt there'd be a sequel? After selling more than 20 million copies in the franchise (dwarfing sales of Half-Life and even GTA3), the real question is, how do you improve on a runaway hit?

Sure, you could make the leap to 3D and add tons of objects and interactions, but putting window dressing on the same game is hardly the stomp of a Will Wright/Maxis product. It certainly wouldn't be enough to compel another 20 million sales. No, what Maxis needed was to wrap legions of new players in a more powerful emulation of life, to steep them in something more meaningful than the daily grind. What did they come up with? Digital DNA.

In a massive antithesis to the Human Genome Project, Maxis invented the genetic codes of an entire species of simulated people. With that, the next generation of The Sims portrays life, death, and procreation-and the myrlad triumphs and tribulations involved in seeing Sims sall through the seasons. In short, Maxis changed The Sims from a daily sitcom to a multigenerational sage.

Now more than ever, art will simulate life: Birth. School. Work, Death,

Good-bye Groundhog Day, hello reality.

IN SHORT, MAXIS CHANGED THE SIMS FROM A DAILY SITCOM INTO A **MULTIGENERATIONAL SAGA.**

THE QUICK TOUR

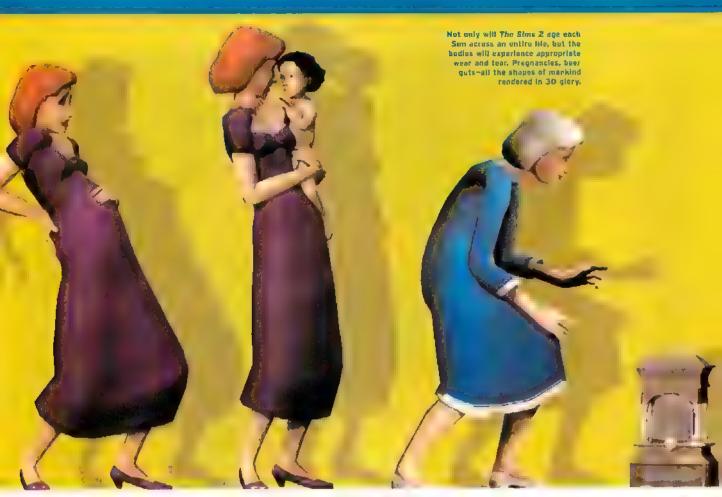
The process of creating your Sim begins much like in the first game, but there are some dramatic changes. Thanks to the fancy new 3D engine, you have much more flexibility in customizing your Sim, including the ability to create your own face (see "Facial Maxeover," page 62). If you don't have time to craft that perfect Scott Baio visuoe, you can hit the Random Face button to generate a new, totally unique little Sim.

After crafting your Sim, you pop into a game world that, at first glance, looks a whole lot like the previous game; same isometric view, same little green dlamond hovering over your Sim's head, and the same weird Similsh spouting from their little mouths. The only difference is that the graphics look a lot cleaner than those in the original game.

I's when you click on the Rotate Camera arrow that the new 3D engine suddenly kicks in. Rather than being locked into four



You too can partake in the "formula versus breast-feeding" debate, thanks to The Sims 2's added child rearing.



distinct camera angles, you can now rotate the camera smoothly around each scene. Hitting Zoom puts you in a fulling focus shot, rather than a jarring jump out into your Sim's face.

But the new engine offers more than just smooth moves. Every object is now fully 3D, which allows for more an mations to help make the S m world fee, more real. When your Simworks out on a weight machine, for example, you can see how many weights are actually being used. And you'll watch as he adds more. Recliners will now kick back, and cheap beds will break from the wear and tear of too much "play."

DON'T FORGET TO BEGET

Let's talk about making bables. The original Sims was about a single Sim forging relationships with other Sims, while The Sims Online made those other Sims into actual people. With The Sims 2, not only do you produce children, but you raise them into adulthood. Those chi dren will go out on their own. find other Sims, and create their own children-and so the cycle continues. The game will keep track of all the Sims and their children, making a vast family tree retrievable with the click of the mouse.

Within the context of raising an entire family, the Learn added the Life score, a new scoring mechanism driven not only by money, but also by how well your Sim is living life and in what kind of environment, both physical and emotional

While your Sims are still rabidly acquisitive, possession of items is no langer the sole metric that gamers use to evaluate themselves. The Life score essentially reports on how well you're living your life; it factors in all your Life Moments and provides a numerica, value that summarizes your Sim's lot in life-finally, a poor Sim can be happy.

SIMS MAGIC

rthur C. Clarke ence neted, "Any technology, sufficiently advanced, will be indistinguishable from magic." We recently got a behind-thescenes look at the technology and genius behind the magic that is The Sims at an object design meeting.

Five designers locked in a small conference room: hammer out the details of a single usable object. The meeting starts with an innecueus, "Let's talk about the polygraph machine." This is followed by a glant display filled with numbers, check boxes, text boxes, and a single image of the polygraph.

Designers give a flurry of responses: "It's a reward object for the criminal path." "It'll impreve a skill." "It'll zap you if you get a question wrong." A pause, "it's going to zap you?" The designers

launch into a five-minute discussion on the concept of electrocuting the player and how it affects the player and the game overall. Then they move on to discuss the teaching value of the polygraph and the difficulty level of implementing the object, i.e., animating it, deciding on how many options it would have when the player clicks on it, etc. Finally, they sign off and move on to the

next object. This process happens for each and every object, so think about that the next time you click on the freakin' moose head.

LEFT: A snexzy new shower besmirched by the grime of humanity.' ABOVE: A telescope to both stargaza and engage in veyourism with.





There are more

than 500 objects as apposed to The Sims' original. 125 Not every object from the expansions will be included but a select few from each were chosen There are now 18 career paths, with 10 evels each Teenagers and e ders have Seven career paths, with three levels each the neaga rou Lood will be like The Suns Juleashed with 50 ols lola There are weekends now while there are

no specific dates, time is referred to by the weekly calendar i.e. Your kid's birthday is next Monday Time passes for your currently selected amily only, other Sims in the world ace frozen n time -There are three new motives thirst Wied and Family, (Family is a different type of Social the old Social is now called Frlends) hPCs (such as the maid. The pizza de (verer etc.) are now actual 5 ms who can ,o n your landly There are no nets Elders, upon refirement receive a pension and basically

become free Sims who

belo out their family.



Life Moments are key events, both big and small, created by the choices you make for your Sims. The major firsts of life (first kiss, first child, first words) are Big Life Moments and will obviously impact your Sims, but it may be the Small Life Moments that have a bigger effect. Since there will be fail more of these, their influence on your Life score and, more important, your Sim, will be enormous. For example, a parent playing with a toddler may seem subtle, but it can have a profound effect: A happy kid grows up into a happy adult, and happy adults tend to succeed. Each Life Moment is recorded in your easily accessible Story Album, imagine an entire familial history ry filled with childhood, marriage, procreation, senility, and loss-all recorded for you to see.

THINKING GLOBALLY, ACTING LOCALLY

The Sims 2 designers have made the Sims' gameplay more complex in possibilities, yet much easier to manage. For example, consider nested interactions. Remember how sleeping or reading or watching te evision was something you were locked Into? In order to take a short break to do anything else, you had to cancel that activity, do what you wanted to do, and then manually reselect the bed/couch/reading chair Nested interactions let you perform a new action without manually interrupting any consistent action; for example, if you're already watching television on your couch, you just select the fridge to get your snack. The game automatically knows to get you up.

The exact same room, but with different furniture textures, walls, and floors to illustrate how different one room can be, thanks to the new 3D engine.

retrieve your popcorn, and then sit your lazy self back down, munching on popularit while book-taking out.

The Sims are also early aware of their surroundings. Senior producer Tim LeTourneau noted, "One of the things we've been working on the most is the awareness engine." For example, Sims grow particularly attached to their possessions and will notice if something in the house is broken or missing, in the case of something being missing, they actually think about it and yearn for it to be back. They also notice nteractions between other Sims. If a Sim is watching television and he looks over to see his best friend and his wife making out, he'll actually throw a fit and possibly start a fight. Or, if a dirty old man starts peeking through his telescope at his neighbors, the neighbors might eventually notice him and call him on it.

AT WORK

nterestingly enough, Willi Wright isn't directly involved: in the day-to-day work of The Sims 2. "I've been dividing up my time between TSO, Sims 2, and stepping right into my next project." Yikes, Wright is already working on his next big come, but all he can say is, "It's huge." This überproject won't be announced until 2004, and any attempt to:

discern its nature is greeted with Wright's best impression of a shifty: fellow. The closest we can come up with is that years age, when answering the question "What" game would you most like to make?" he started talking about the philosophical ideas of Hermann Hesse and human knowledge in general. Yeah, it makes our brains hurt, teo.

Even though he doesn't sit at his

desk pounding on The Sims 2 design document, he's still very much involved with the sequel. He plays it, for hours on end, like every other person on the project, and gives a lot: of creative input, whother by attending design meetings or just tapping on a designer's shoulder and giving a suggestion. Like Sid Meler, Wright may not be in the trenches, but he's very much a part of The Sims 2 development process.

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With such a leabe character-driven environment Manis made sure several Dimos ware impossible. no malter what These include No ocest Not only for the

noral reason but also because the denetics endine can t handle what to do it a brother and a sister Ity to create a child I lat and the graphics engine is incapable of rendering cyclopean babies

No teenage pregnancies leer agers can "play" a I they want, but apthing with came out of it citerativ No underage affairs Jeenagers can have omanbe relation ships only with other teens if one becomes ar acoll the of rec has to age up before resuming their ro-nautorelationship no to year-old paramous for older men

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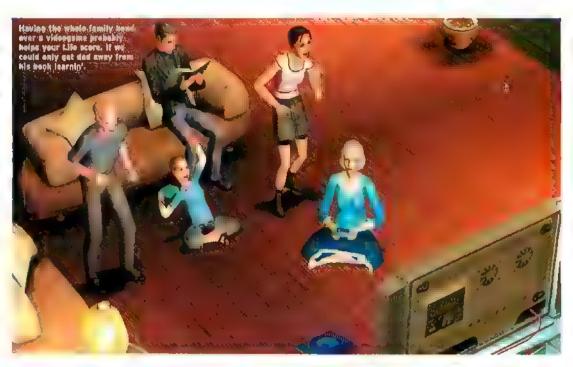
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Benjamin Braddock

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IT'S A WONDERFUL (TWISTED) LIFE

Accompanying these moments of storyteiling and gameplay are the Sims themselves, drawing from a staggering array of character animations. Slms express love, anger, decelt, lust, despondence, and contentment with their faces, Whether it's the "come hither" expression on the French maid's face or the shifty, furtive look of the voyeur-stic old man, these expressions make the Sims feet more like people, which then makes their stories more evocative,

Here's just one example of the spontaneous storytelling emerging from the Sims, their awareness, and their new expressions: Imagine a college-age gir with a twin sister and a hot boyfriend. At the twins' home, the boyfriend "accidentally" starts making out with the wrong twin. The sisters have a heated argument, while he stands amused at the sidelines. At some point, the mother comes home, and what happens next? While the twins keep arguing, the boyfriend raises his eyebrows at the mom, and the two of them hook up.

Even the hired help (NPCs) are fair game. Your randy grandpaican eye his comely French maid, woo her into bed, have a heart attack, and die. Later, surviving kin squabble over his inheritance at his deathbed, with a lawyer present.



Tiny touches, like a face fitted with surprise or mischief, are subtle, yet they profoundly affect the overall experience.

Screaming toddlers, suffen teens, deadbeat dads, It's real life. in all its glory. That's what The Sims 2 is aiming to be. Not just a sequel, but a glimpse into a true digital family. Get ready to create your own family dramas in 2004

FACIAL MAKEOVER

he interface is still being tweeked for asability and aesthatics, but we were shown just hew insensly detailed face. creation is. Most comes are content with templated facial characteristics like big blue eyes and a goatee for players to mix and match-ultimately creating a character that looks pretty generic.

in The Sims 2, Maxis is going for a multitlered structure that allows for different options at every level. After selecting a facial archetype followed by standard features (nose,

eyes, etc.), you then dive into the facial modifiers. At press time, they're an arcane set of dials and silders that do everything from modify the circumference of the eyes to the cepth of the politrum. Maxis showed us replicas of both Michael Jackson (complete with treakishly amail nose and blesched skin) and a young Rasts-like Richard Nixon. You can truly recreate anyone, even yourself, into the game.

Before you give yourself a freskish nose and Andy Rooney eyebrows, be aware that all of your traits will be passed down to your progeny, "We have a genetics model running underneath the game that tracks all the different recessive and dominant genes of every character," says LeTourneau. So every kid does have appropriate traits carried from the parents. Consequently, traits like the Jackson nose and skin will also be passed down to children, ick.







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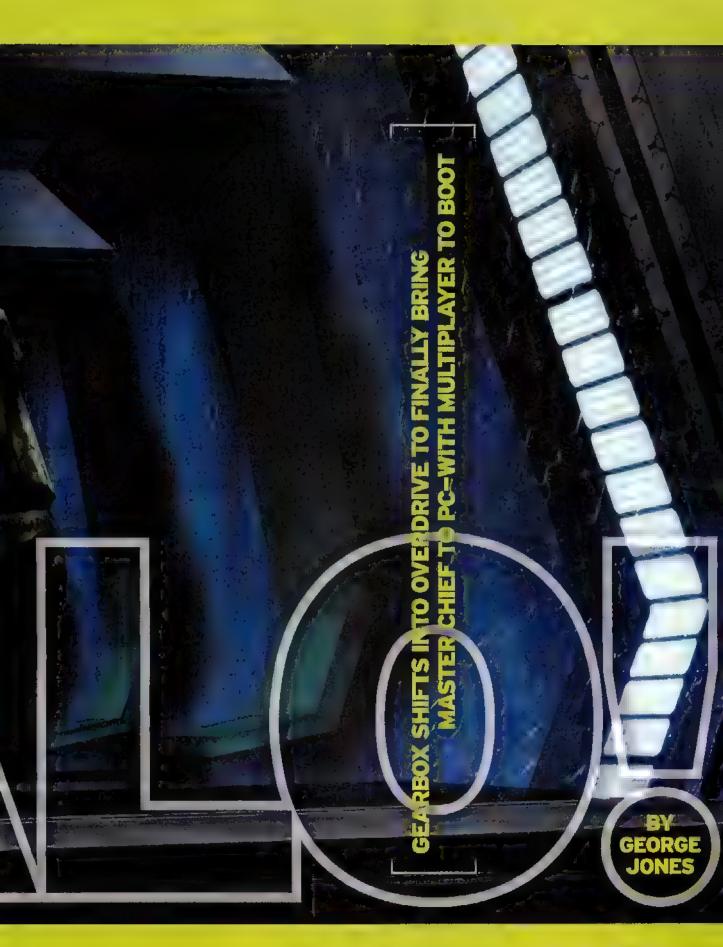
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and the stripper scent of strawberry-vanilla ac 15 minutes away. Strangely, this crowd doesn't look all that excited.

Cool. Let me run to the bathroom real quick." With his youthful looks collared shirt, and boundless energy, 32-year-old Randy Pitchford. resembles a lat frigh schooler more than the president of Gearbox Software, "Then we can leave,"

After Pitchford hustles off fate reverses itself

"You know...." Andrew Jenkins, the sole Microsoft representative at this point, has been getting his head handed to him all day by the Gearbox guys in Deathmatch Halo, "We could get a quick game in before we leave."

No one objects, "Works for me," says David Mertz, Halo for PC's level. designer, who came to Gearbox right before it handled Half-Life: Opposing Force Death Island, I'll set it up."

Pitchford returns to an empty reception room and learns Halo has trumped naked women again! He's not surprised; there's no shame in gaming with this crowd. "I'd rather do this anyway," he confesses

Iwo hours evaporate in what Icels, Ike 20 minutes, Lightning last and furiously engaging, Halo for PC, much, like the original game, clearly possesses the magical, intangible combination of gameplay, graphics, and into tive design that sees

apart legendary experiences like Quake and Counter-Strike from the merely good. But with a mouse and keyboard (as opposed to the Xbox controller), Halo's entertainment factor is amplified and somenow more direct.

'Wow Pitchford, a professional magician who has performed at los At geles' legendary Mugic Castle, leans forward in his chair and half shouts. "There are four Banshees in the air." Small, individual aircraft used by the allen menace known as the Covenant, the Banshees swoop and soar easily and responsively, leaving twin jet trails and a distinct, T.E. righterstike howl in their waku

The four-way furball makes for an epic, intoxicating buzz-the type that Impers for hours and leads to post-Deathmatch yuckfests. The type of buzz Xbox gamers won't ever receive because the Xbox version of Halo doesn't allow Bansnees in Deathmatch,

"Oh, man," Pitchford says. Now a gunner in a ground-mounted Covenant gun turret is picking off the four Banshees. Groans and laughter can be heard from 100 feet away. 'That is sick.' Pitchford's voice, normally quite even, silddenly jumps in octave and volume. "That's list's cit!"

TANKE A THE MEAN THE ATTEMPT OF THE





Wilder Seifer Sellen Bollow

Sick also describes the gut-wrenching sense of loss PC gamers experienced in May 2001 when Microsoft announced Halo would land on Xbox before an eventual PC port. Two years later, Microsoft and Burgle will finally bring the instant classic to its original platform late this summer.

What took so long? According to Gearbox, Xbox's technological sophistication, part cularly at the graphics level, is most responsible for the delay. 'Essentially, the Xbox is a PC in a box,' Mertz explains. 'But it's highly specialized hardware." At the time of its release, the Xbox videocard wasn't even available for PC.

The fact that Halo was almost single-handedly responsible for selling Microsoft's cebut console at its launch angers in the air, unmentioned and

Because Halo for Xbox allowed multiplayer only via LAN and direct connection, Gearbox had to build the PC version of Haio's networking code. from scratch. Reardon takes a deep breath and rubs his eyes as he reflects on the project, "From an engineering standpoint, this work is substantial 1

It's so substantial that Gearbox has as many engineers working on Halo for PC as the original Xbox version had, Half of them are working on networking code, and it's paying off. Even in early beta stages, the code seems extremely stable and capable of supporting many players.

If gamers can get past the ignoble notion of playing a port, Halo might be the next big multiplayer shooter online and in fournament play. Gamep ay fee's nicely balanced and incorporates a raft of new features. Flying Banshees, a flamethrower, a Warthog Jeep with a rocket launcher, the Covenant gun turret, and a slew of new maps set on ice lie ds, is ands, and crowded forests indicate Gearbox is focusing on this translation as seriously as an original game. (Unfortunately, co-op play won't be included.)

"Bungle had a lot of staff they wanted to put into the (original) game explains Mertz. So we looked at that, But we were Halo fans before we got this project, and we've always had our own fantasies." Like a Hol-Wheels Criss Cross Crash-inspired map featuring a double lump in the center. Or the Fuel Rod gun, a mortar-type weapon capable of flipping over a Warthog.

Bungle Studios director Pete Parsons is clearly a huge Gearbox fan. It was superimportant that we work with a kick assiteam that was passion. ate about Halo and had the experience to do the job right," he says. *Gearbox's work on Half-Life, Opposing Force and Tony Hawk 3 for the PC was top notch?"

Unfortunately, Gearbox's work on James Bond 007: NightFire was clearly not in the same league, a setback Pitchford and crewistill struggle to shake off. Pitchford has a diff cuit time explaining; "We gave them what they needed,...Historically, the more control Gearbox has had over a little the better it has been?

The topic comes up repeatedly over the day, and it's almost painful watching Pitchford and Mertz process the grief and learn how to shake off the negatives. Perhaps in more ways than the teams understand now, even the James Bond franchise is integral to Gearbox's development.

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"Halo is pulletproof," It's almost lunch, and Pitchford has just danced through the stunning single-player mode with Mertz at the controls. Given the substantial hype the Xbox version received from gamers and the mainstream press, it's easy to forget the primary reason Halo rocketed to the forefront of gamers' consciousness; the single-player experience. In the middle of an interstellar war, allens level a starship. You and the ship's precipus, top-secret data-Earth's location-are ejected onto a Ringworld. The aliens come hunting

it's als mole reason." Pitchford explains while Mertz plays through a frantic level where a human drop ship crash-lands and gets overrun by Covenant shock troops, "but Halo is great because it has a perfect feedback loop," Mertz unintentionally demonstrates this notion. As he bobs and weaves, firing on the alien so diers, some of the Covenant troops throw their hands up and run, while others languat and protect themseives with translucent energy shields. The sequence feels so immediate, it's hard to not bob and weave along with Mertz.

We move on to another level, one that demonstrates Haio's amazing capacity for storytelling. The score, dialogue, and gray ty of the scene calls to mind Orson Scott Card's epic sci-fi novel. Ender's Game. Half-Life, Deus Ex. and System Shock aside, interactive science fiction-particularly in the shooter calegory-rarely reaches these heights

Envy Gearnox, whose partnerships with the likes of Bungle, Activis on Valve, and EA are providing a safe haven for scrutin zing and elaborating on esoteric rules of game design. "It's like Picasso said," Pitchford explains over lunch, "You have to learn the rules before you can break them."

Time will tell how well Gearbox has learned the rules, but for now the design shop's focus is so ely on Halo for PC. 'We want everyone who has an Xbox " Pitchford hopes, "to absolutely just after this version."









THE HILLS OF STREET

Less cost, more fun.



Plamatside

Massively Multiplayer Garning

Massively Multiplayer Garning

Massively Multiplayer Garning

Planet Solds, Massively In

Planet Solds, Massively In

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WarCraft III: Frozen Throne Rizzard

provides gamers with a vast new chapter in the epic WarCraft saga in the single-player campaign, players revisit the war-torn world of passed since Archimonde and the Burning Legion were defeated at the battle of Mount Hyjal, yet a new threat has arisen throughout



Star Wars Galaxies Lucas Arts

It is the height of the Galactic Civil

alongside thousands of other players
online as you define your role within
the galactic community. Explore
exotic worlds, battle dangerous
enemies, and encounter well known
Star Wars characters: The role you
take will impact the Star Wars uni
verse forever...It is your destiny



Inero Maiore & Terroi Il Buttonoss



LOSSES C LANGE TOUR 2



Harpton 4



The Sims: Simsuperstar



Grand Theft Auto Vice City

Reviews

We love games, we hate games Edited by Robert Coffey

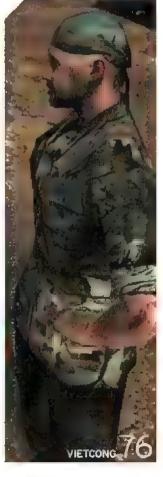






This herpectic accretion of digitized hate and social retardation would have the pope swearing like a guttermouth.







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Shadowbane

Have fun raiding the castle by MARK ASHER

QAME STATS PRODUCT JB: SOFT DEVELOPER WOLFPACK STUDIOS SUIT MMORPS (SEE RAIN. TEEN; BLOOD, VIOLENCE PARA \$39.99 PURCHASE, \$12.99 MONTHLY FEE REQUIREMENT AT PENTIUM III 700, 128MB RAM, 1,30B HARD DRIVE SPACE, SAK INTERNEY CONNECTION ELECTRICATE AND ADDRESS NEWS 15 PENTIUM 4, 256MB RAM. HIGH-SPEED HTFOHET

CONNECTION WILLIAMSE

SUPPORT MASSIVELY

MULTIPLAYER

hadowbane will change the way you think of massively multiplayer online games.

It's a game centered on conflict but policed by its players, it's a game that rewards players who band together to build rather than to destroy. And it's a game unlike any we ever expected from developer Wolfpack Stud os. These are, after all, the folks who said, "I don't play to bake bread, I play to crush!" fronically, it's the bread-baking part of the game-players' options to build cities and nations, that makes Shadowbane a winner

If you've played EverQuest or Dark Age of Camelol, a lot of Shadowbane will be familiar to you: You create a character, venture into the game world and knock monsters in the head until they're dead, for which you get experience points and loot, Form groups with other players to kill tougher monsters. Kill enough monsters and you advance a level. Keep repeating this process until you hit the level cap, which in Shadowbune is 60.

Fast-tracking

The difference is that, in EverQuest and Camelof, this lever-advancement process takes several hundred hours. In Shadowbane, it's accelerated dramatically. In three weeks of play and 60-plus hours of leveling, I've hit Level 49 with my main character. Shadowbane's player-friendly grouping rules encourage large groups and last leveling. As a veteran of these kinds of games, I can't emphasize how pleasant it is to be able to level quickly. You won't want to go back to the agonizing pace of the other games after playing this one.

A game like EverQuest makes the argument that it's the journey, not the destination, that's important. In Shadowbane, the destination is everything, It's designed around playerversus player conflict, but expands that theme to guild-versus guild conflict, and eventually to nation-versus-nation strife. While this "play to crush" design seems like it would invoke chaos and destruction, it has actually created a fascinating game world of guild

alliances and secret alliances, of politics and betrayar, and of city creation and nation building. Already my gurd has been attacked, retaliated, negotiated a truce, seen that truce broken, declared war, and finally negotiated another uneasy truce Who knows what next week will bring?

We built this city

Players' ability to build cities and stock them with merchants, trainers, and guards-all of which can be destroyed by other players-is unlike anything in any other MMORPG. Once you experience it, you won't want to settle for anything less. Building a city is prohibitively expensive and beyond the means of one player; only a group of dedicated players in the form of a guild can afford one, and upgrading and maintaining the city is an ongoing process and expense. Once a guild creates a second city, it forms a nation. The ability to create cities and nations gives players an immense sense of empowerment, ownership, and pride.

Cities protected by a Tree of Life are



It takes a village to tear one down-here, a bunch of players gather before taying slege to a city.





Invulnerable, so gangs can't just run in and attempt to tear them down. To wage war on a city requires that a group of players cast a bane circle (not easy or cheap to get) on it. Once the bane circle is cast, the defenders get to set the time the war begins.

Dark shadows

Shadowbane isn't without problems. The graphics engine is dated and would've looked dated two years ago (I like the art direction, though). The game suffers from lag at times, and is prone to crashing (though I experienced only



Graphically, Shadowbane can't compete with recent titles like

I ke the point and click movement system. Finally, as a cautionary note, no one knows how the player-nation point cs will pan out: If one nation arises and dominates, that could drive players from the game if the underdogs don't rally Still, Shadowbane has jolted much-

Shadowbane has jolted much-needed new life into the massively multiplayer genre.

Character development in Shadowbane is also a strong suit. There are 18 classes that can be specialized by finding discipline runes, which grant new powers. The Black Mask rune, for example, gives assassin-like powers such as Backstab to non assassin classes. Characters can be further distinguished by the way training points are spent on skills such as Axe-Wielding, Sorcery, and Sneak, letting you approach a class like warrock from either the fighter or mage side of character development.

a few crashes). There have been some server on thacks and more server downtime than I find acceptable. The leveling process, while fast, doesn't bring anything new to the genre. And there are no dungeons in the game-nonel

At times, the game can brutal-when you die, everything you carried that wasn't equipped falls into your "graye," which anyone can loot. The invisible thief class can pick your pocket. Any passerby can loot the corpse of the monster you just killed. The interface will be confusing at first, and you may never

needed new life into the massively multiplayer genre-a genre that was showing every sign of being drowned in a flood of derivative games, It's a brave attempt at something new, and it succeeds. Play to crush If you want, but you'll get more satisfaction from playing to create an empire.

VERDICT Ջ☆Ջ☆Ջ☆★ Rather than kill monsters over and over again, build cities and an empire.

IGI 2: Covert Strike

Take me out, please! by THIERRY MOUYEN

GAME STATS

PRESENT COMMANTON DOM: GEO - NINERLOOP CIRCL IDIOT SAS COMMANDO COURS DE L'OTTON MATURE: BLOOD, VIOLENCE HYCL \$39.99 DECEMBER ON S. PENTIUM III 700, 128MB RAM, 1.9GB HARD DRIVE SPACE SECONNENCED BEQUIRENDIES DENTINUA 1 2 CHZ S121/R RAM HIS INJYET SUPPORT LAN. (NTERNET (2-16 PLAYERS)



raditionally, people watch movies or play games about super-spies or Special

Forces agents because, well, the agents are badasses. The fact that ex-SAS/current-IGI-agent David Jones gets constantly suror sed by third-rate terrorists and inscrutable Chinese troops goes beyond suspending disbelief, and is just one of the litany of annoyances that plaque IGI 2: Covert Strike

To say the A.J. Is inconsistent is an understatement; the more apt description would be "sharpshooting. idiots," In IGI 2's world, terrorist training camps crank out minions who have amazing pitching arms, eagle eyes, and walnut-sized brains. How else could one explain how these guys can throw the perfect grenade toss, no matter the distance? Or shoot you in the head five times with an AK-47 from 200 meters away? These amazing shooters and throwers also lend to do things like throw grenades from Inside a building when they hear you outside, ignoring the fact that they're in while you're out. Or run single file into a room, even when seeing a buddy gunned down in front. Or have a hard time aiming at you when you're lying prone at their feet.

The enemies aren't the only fellows who lailed school. Apparently, Innertoop missed the game design memo that informed people "Yanking all the weapons away from the player is now clichéd, don't do it anymore," because that situation happens twice: once in a limp-wristed Behind Enemy Lines imitation, and again when you're in a prison. And there are missions where you have to protect Irrendly A I idiols from gelting shot over and over again. Several times, you're advised. about the value of stealth, but really, you're much better off running and gunning (except in missions where





David Jones is such an amazing agent that he doesn't notice the Chinese troops eneaking up on those oh-so-quiet metal catwaiks.



The A.I. can hit me from this far, but they have to be bright enough to look up. Until then, I can keep on racking up the bodies.



This soldier must be farsighted, because he can hit me from across the room, but not

In IGI 2's world, terrorist training camps crank out minions who have amazing pitching arms, eagle eyes, and walnut-sized brains.

pulling an alarm is instant failure).

The save system is pretty atrocious. On Normal difficulty, you get a whopping three saves, for mission areas that can easily take up to an hour or so each Here's a summary of each mission on Normal: run around for five minutes figuring out what to do. Die, Then run around for five minutes again, and when you get into minute six and think you're safe, save. Then shoot more dorks, and get killed again. Reload your first save. complete some objectives, and then save again, thinking that you're safe. Find out you're wrong when a guy hits you from across a hallway with a shotgun, and realize that the second save is useless because you set yourself up to be killed every time, and there are no medical syringes until you get to something like mission number nine. Redo everything you had to do since save one all over

again, and spend the rest of the level being paranoid because you don't want to waste a save game. Nineteen missions become 19-plus hours of tedious task regetition over and over and over due to the save system.

IGI 2 is an example of mediocrity dragged much further downward by sneer ineptitude. It could have been another so so tactical stealth shooter. but the saves, the idiots, the clichés, and the crashes shove it into coaster territory. Originally, instead of "Institute for Geotactical Intelligence," (GI stood for "I'm Going In." No, this time, you must stay out at all costs.

VERDICT This tactical stealth shooter is more special ed than Special Forces.

The Future of Multiplayer Team-Based Gaming Has Arrived!









Real Time

COMING SOON



verses de Camillo delle Carried or a traditional delle Commit delle dell





Devastation: Resistance Breeds Revolution

in a postapocalyptic world, only the bugs survive BY TO BYRL BAKER

GAME STATE

RECEIPTS ADDRESS. ENTERTAINMENT AND **GROOVE DAMES** INTERPRET DIGITALD STUDIOS FAME FIRST-PERSON STATE STATE BLOOD AND GORE. VIOLENCE PEXT \$39.99 NECESSARIES PENTIUM III 700. 256MB RAM, 16B HARD DRIVE SPACE, 32M8 3D CARD MICHINEROED LEGISLEMENTS PENTIUM UL IGNZ, SIZMA RAM, 64MB 3D CARD MULTIPLATER SUPPORT. ATTERMET, LAN (2-16 PLAYERS)

here did things go wrong? From the moment the first level of this FPS loads, you know Devastation should be something special. Sure, it's set in some cliched corporate-run future where years of revolution and neglect have left the entire world coated in rust and dust, but that theme has never been taken so far visually. Each level looks like an actual working environment, coated with photorealistic textures and loaded with hundreds of 3D objects that can be picked up, thrown, or blasted to bits. Surely, If the developers lavished that much attention on the graphics and level layouts, the rest of the game must be imbued with the same magic.

Unfortunately, enthusiasm for the single-player game doesn't survive first contact with the enemy. Kamikazes must have been the expert consultants for the advertised "next-generation" A.I., as scores of opposing soldiers seem content to rush bundly into the business end of a player's weapons, so combat quickly becomes more tedious lhad exciting

fron cally, the decent A.I of your teammates makes the game even duller. When not willing themselves by repeatedly running into electric fences, your little buddles busy themselves with mowing down the enemy, many times leaving you with very little to do. This has to be the first shooter that gets easier as it progresses. First, you get ass-kicking companions; then you get the ability to respawn endlessly during missions, and when that happens, all tension drains away as the game turns into the equivalent of a dealhmatch against sheep.

Even the end boss is anticlimactic assuming you fight your way through all the crash bugs to make it to the last level. The single-player game is stable at



Unreal-angine-powered graphics offer detailed environments but don't do diddly for gameplay.

All tension drains away as the game turns into the equivalent of a deathmatch against sheep.

the beginning, but as things progress, increasingly severe (and random) crashes occur until it becomes a minor miracle that the game loads at all. Even when it's running, players must contend with other flaws, like an encumbrance system that doesn't work and A.l. teammates who refuse to perform scripted tasks, making it impossible to complete a mission.

For a game that touts its physics engine and environmental interactivity, ne ther is implemented well. Who cares I you can pick up nearly any object and filing it at someone, if doing so has no impact on the gameplay? It's also difficult to suspend disbelief when the game uses a crazy frictionless Martian gravity model that lets players punt oil drums like footballs.

There are dozens of weapons to play with, ranging from swords to chain guns, but this is another category in which the game doesn't live up to its potential Most firearms have all the power of a BB gun, with sound effects to match. The innovative remote-controlled rat drone is a nice surprise when it first becomes



The P*Laser is the most devastating waspon in Devastation. Too bad it shows up late to the party.

available, but it can't make up for the overall mediocrity of the weapons set

All of the A,l, and crash flaws could almost be forgiven if *Devastation* offered a decent mult-player experience, but once again, it falls flat, it's difficult to pick a server, since the in-game server browser lists all p.ng times at zero. In the 'ew smooth matches I d d manage to find, the anemic weapons, lackluster level designs, and dearth of game modes proved that this game has absolutely nothing new to offer online thrill seekers.



VERDICT ACCOUNTS TOO big to be a mid, too bad to be a full retail release

YOU REME



T WAS 58 MINUTES IN THE MAKING. NOW THE PROPERTY OF THE PROPER Nations, a new real-time strate, y game atomicrian Reynolds; lead danguer of Civilisation II. Experience yeth, leptings turn-based strategy games to in RTS pares nivugh 6,000 years of history and 18 ancient civilisations. He into most intense RTS of its kind. Thunsvart. Figury error. Defend, defent, burgala, befriend, plot and plunder. Diver ill muster sta-gua with zero margin for error. Notable to puttarically impossible and only the quick and the brasen survives.















Vietcong

Vietnam action games finally begin to come of age BY THOMAS L. MCDONALD

GAME STATS

PERSONAL GAZMERING OF DEVELOPERS DIVISIONE PTERODON PSSA DUDAG TEEN: BLOOD. HILD LANGUAGE, VIOLENCE SIMIL ACTION PECC: 549.99 REDURENENTS, PENTIUM ALI 700. 294MB RAM, LBGB HARD DRIVE SPACE ELECHMENUED REQUIREMENTS PENTIUM 4 IGHZ, \$12MB RAM, 64MB 3D CARD MARGINER LOSSE LAN. INTERRET (2-6 PLAYERS)

etnam never quite caught on as a subject for gaming. Perhaps It's freighted with too much emotional baggage, and certainly the graphics technology chokes on the dense jungle environments needed to convey the tight, sharp combat of Vietnam, Because of its unique place in American history, Vietnam requires a careful touch. Medal of Honor could work from the Saving Private Ryan template to convey the hard-bitten action of war, but there is no Savino Private Ryan for Vietnam.

So it was a surprise to find that Plerodon-a developer from the Czech Republic-has done a pretty admirable job of keeping a sleady, Inoffensive tone throughout most of Vietcong. In place of rabid gung-ho Robert Duvali-style napalm-sniffers, we get mostly professional military focused on their missions. The elements likely to get knees a-jerkin'-such as the pidgin English of Vietnamese characters-may grate on PC sensibilities, but frankly, they're not far off the mark. The enemy is treated as, well, the enemy. Vielcong are there to be killed. South Vietnamese are there to be protected or act as point men

While Ptorodon got the design elements right, it fumbled the graphical side Instead of taxing the simple and reasonable road of licensing an engine, it used its own scratch-built technology. The



Striking scripted events add a lot of punch to the game's action.

engine seems to have been designed to push a lot of polys around in order to make up the ambitious leafy environment of the Jungle without a lot of advanced shad no features, but there are problems First, it doesn't push those polysparticularly well. Perhaps sensing the engine was not making the grade, the designers have an autodetect that downscales the graphics settings even for a top-of-the-line system, Even with this, the framerate takes the express elevator to the basement, which is generally unhelpful during the quick bursts of action that define this game; however, this is mostly due to the copy protection, and an Ticit no-CD hack does wonders for said framerate

Second, the engine doesn't really look good up close, and up close is how you see it when taking cover behind leaves seemingly made of Mega Blocks. Clipping is elevated to high art here, with enemies-and your character-getting lodged in the landscape, That said, it handles the long view guite well, and the Lighting is decent. Models are adequate to good, and some of the in-game scripting-such as gunships swooping in to support a firefight-are striking

Since the campaign game is dedicated to U.S. Special Forces rather than standard infantry, the missions become more complex, resulting in a largely satisfying sequence of multitiered m ssions. While you enter the action with a squad (composed of a point man to act as guide, a medic, and a radioman), control over them is fairly limited. They



Between missions, you return to base camp, where you can wander ground, review mission files, talk to people, change weapons, and otherwise back around.

act on their own initiative with consistently good A.I., using blocking terrain and covering fire. The game strikes an effective balance between pure action and a tac sim: You can take two, maybe three bullets, but not many more.

All this ties together to create a consistently enjoyable and challenging action-dame experience compromised only by technical limitations. Vietnam may be far enough in the past to become acceptable fodder for gaming, and games like Line of Sight and the forthcoming Men of Valor certainly point to a minitrend. These are difficult games to do well, making it a small miracle that Vietcong is as enjoyable as it is

While it delivers a much better Vietnam combat experience than you might expect, the graphics can be problematic.

In place of rabid gung-ho Robert Duvall-style napalmsniffers, we get mostly professional military focused on their missions.



The weapons are real-world models of the period and do a good job of replicating the unique properties of each.

The Elder Scrolls III

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Line of Sight: Vietnam

Keep this out of your sight by THIERRY HOUVEN

OANE STATE

FUELISKIR INFOGRAMES. COVERFR HEUSION INTERACTIVE COST FIRST-OF MARKETIN ESTITUTIONS MATURES BLOOD. VIOLENCE 1986 529.99 REQUIREMENTS PENTIUM II 550. IZAMA RAM, 200MB HARD ORINE SPACE DEFOUNDATION RECOMPENDINGS PENTRUM IN 10HZ. 256MB RAM NUITIFURER SUPPORT LAN INTERNET (2-32 PLAYERS)

v mission is to assassinate a local Vietcong officer, A helpful Vietnamese peasant girl is supposed to lead me down the tricky pathways and point out the officer, but the moment I start, she bolts off, After awkwardly running to catch up with her, I look back to see my spotter/partner stuck in a log. Switching over to him it get unstack, switch back, and then hauf assito again follow the girl, only to see that she's way down the path, not caring about mebeing lost. Thankfully, my compass points me toward my mission objective (so why did I need to follow her?), but as I'm walking. I get pegged in the head by a VC. After a reload, I shoot him and proceed to belly-crawl, hiding behind bush thick and thin the rest of the way, However, VC sordiers, despite being behind an even thicker bush, manage to zero in on my head while I'm silently behind cover.

A reload (ater, I craw) forward, firing my gun at random intervals; the noise triggers an appressive reaction within the VC that reveals their position. Thankfully, this mission is in daylight. My



Cautioni A tricky Vietnamese force-field prevents you from going down this path in the middle of the man.

night vision goggles only put a green filler over the land, becoming tess-thanabsolutely-useless, (Funny how the VC having no night vision, can still see my camouflaged, prone body.)

I stumble onto a fortified position with Three or so VC shooting down on me. As I'm frant cally running around, trading lire with them, the peasant girl stands in the middle of all this, doing absolutely nothing, Equess she's magically shielded from all the builets. She finally leads me to the officer, who I promptly snipe with my



Snozzy, immersive environments can't overcome badly designed maps and cheating A.I.

rifle leaving her to stand in the wilderness. alone, doing and saving nothing. I have trouble leaving because I somehow keep running into invisible force-fields that prevent me from going down perfectly open paths. After haphazard y meandering around, baby-sitting my spotter and making sure I save frequently, I make it to the exit point

That's one of the I2 missions in Line of Sight Vietnam, Ugn.

VERDICT AND A **

The VC are dirty cheaters in this lush but restrictive and nonsensical portrayal of sniper life in the Vistnam War.

Funny how the VC, having no night vision, can still see my camouflaged, prone body.

Revisionist History

G&C: Generals, Black Hawk Down, SimCity

By Thomas L. McDonald

ommand & Conquer: Generals is up to version 1.5 with mostly. minor bugs on the squish list Online stat recording has been fixed so that disconnecting players are tracked and wins/losses correctly tabulated, and the online lobbies no longer list players in the wrong place. The number of Rangers, appearing after destruction of a U.S. barracks is now lower, since it was being used as an exploit. Another exploit hole, this one allowing multiple workers to speed structure build times, is closed. Missile: tracking, which was getting wonky after rocket-buggy upgrades, now works properly, and both rocket buggles and comanches reload reliably.

A number of balancing issues have made their way into the past few patches. Upgraded napalm does less damage than it did. GLA bomb-truck health, worker health, tunnel-network gun damage, marauder hit points, and stealth-fighter hit points are all increased; while scorpion tank, tunnel,

network, and GLA arms dealer boild times are weaked. Overall no huge problem has reared its: ugly head, which is as it should be dor a game so thoroughly tested before releases

Delta Force: Black Hawk Down version 1.1.0 has a tiny slate of fixes for its initial patch. On the multiplayer side, claymores now acknowledge the friendly-fire option, while claymores at spawn points no longer crash the servers. Flag respawn and zone colorissues have been resolved across the board On the single-player end of things, there are some waypoint fixes for mission Diplomatic immunity and minor goal fixes for mission Radio Aidid



Version 1.0.272.0 of SimCity 4 has tackled the zoom and rotation issues, resulting infaster switching for both. A number of other performance improvements, such as better framerates, more effective management of the memory cache, and new settings: options, all go a long way to improving the enjoyableness of this game. Several dozen other fixes address everything from: graphical glitches to gameplay elements. such as neighbor deals and graphs.

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Tropico 2: Pirate Cove

Wenches, pirates, and gold by pr Luo

DAME STATE

POZNENER THE GATHERING DUBLISHED FROG CITY GENEL STRATEGY FIRE BUING TERMS SUGGESTIVE THEMES, VIOLENCE FREE \$39.99 PECUNDARYS PENTIUM DE 500, 64MB RAM, 1.8GB DOMESTICAL PROPERTY OF THE PARTY OF THE PART 30 CARD RECORDERÓS REQUIRERENTS PENTIUM III THE PERSON NOTIFICATER SUPPORT MONE



ropico 2: Pirate Cove is a dissertation on Marxist economic theory disguised

as a game. You, my bourgeois friend, play the role of a pirate king with dictatorial powers over a small Caribbean island. Your sole goal is profit, without any thought about the welfare or happiness of your subjects.

Class warfare

The economic model of Tropico 2 revolves around the struggle of the ruling and working classes. The working class of oppressed proletariats consists of slave labor kidnapped by the ruling class, or "donated" to your service by friendly imper alist powers such as France, Britain, or Spain, The production that results from their endless to: keeps the island fed and supplied with the war materials necessary for the accumulation of power and money,

Instead of bettering their lives, the product of the proletariat's labor is used to increase the happiness of the ruling ente, in this case the pirates. As they

ncrease in power and experience pirates demand more and more entertainment, including cigars, rum, wenches, and fruit pastries. Lacking such services, they soon become disgruntled and will desert or even raunch mulinies.

If you manage to keep the pirates fed and happy, they can then be used to plunder the trade lanes to fill your coffers. Though the buccaneers will demand a good portion of the loot, you can siphon ou te a bit for your retire ment fund, and this accumulation of wealth is the focus of most of Tropico 2's scenarios.

Salancing the needs of the two classes provides the meat of the gameplay. If you fail to keep the workers resigned to their late (you can build gallows to intimidate and churches to pacify) or the pirates happy, you'll be subjected to slave rebellions or pirate coups. While this provides a decent. amount of strategic depth to the game initially, it really limits the number of ways to play the game.

Unlike the original, which offered a choice between being a benign ruler or an oppressive one, only oppression works in Tropico 2, and you'll find yourself performing random executions nino time. Economies are also based solely on lumber gathering, with a small side show for iron mining and weapon product on. In any scenario, the same buildings must be built, the same edicts must be issued, and you must pretty much repeat the same steps or face certain defeat.

Ware of profit

Your pirates may have to pay for some of their entertainment on the Island, but real profit, like any good Industrial st knows, is made through war. Once your ships are properly supplied with the tools of destruction, you can send them out for death, destruction, and plunder Their success is determined by their experience level, the armament of their ship, and the traffic of the areas that your ships prey upon. You may even altempt to foster wars or seek patrons





Ships range from dinky sloops to towering frigates.



This exciting leg is all that you see of your sweehbuckling exploits on the high sees.



The morbid joy of torturing hapless captives makes you forget, briefly, the unfulfilled promise of the game.

amongst the Imperialist powers to increase your opportunities

In theory, this would be the most exciting part of the game, but in practice, it quickly becomes tedious. There is no control of your ships while they're on patrol instead, you can only give them vague rules of engagement such as boarding enemy ships to increase plunder, or harassing them from afar to reduce risk to your pirates. Other than cruises for profit, ships can be sent on kidnapping missions to find both skilled and unskill ed labor. The kidnapping missions are crucial but ultimately tiresome.

The interface also has some strange omissions that add to the tedium. It often takes too many clicks and menus to do anything. Ransoming captives for example, requires navigating three

different menus for each one, and linding specific information about multiple people on your island is nearly as complicated as filling out a tax form.

Yo-ho-ho-hum

Tropico 2's novel setting, chirpy music, and lighthearted presentation, like good propaganda, helps mask many of the system's inherent deficiencies. The morbid joy of forturing your hapless captives (who provide you with news reports about increases in shoe production) makes you forget, briefly, the unfulfilled promises of the game. Even with all its faults, the game never really gets bad, and the most generic scenario retains some inexp icable charm.

With a campaign game of 15 linked missions, a handful of stand alone scenarios, and a flexible sandbox mode.

there is a lot of gameplay here. Still only the sandbox mode, which allows you to customize your pirate king's abilities and set your victory conditions, is truly worthwhite as the campaign game is little more than a bunch of stand alone scenarios linked with the veneer of a story.

Developer Frog City should be commended for trying to make Tropico 2 different from the original. Unfortunately, some of the new features just aren't all that fun despite the appeal of creating a swashbuckling pirate empire.

VERDICT 本本文本 A competently done city building game with nothing to set it apart from the crowd.



A Tale in the Desert

A refreshing change of pace for the combat-weary EverQuest-er by ARCADIAN DEL SOL

GAME STATS

ARIENTA FEINESIS SEVELDMER EGENESIS GEREL MANDRING ESKI RATING NIZA PINCE FREE DOWNLOAD WITH 24-HOUR REVIEW PERIOD. S13 OS DEP MONTH REGERENING PENTAJN 1400. IZAMB RAM, IDOMB HARD DRIVE SPACE, INTERNET CONNECTION PÉCON MENDÉO TEO JIRENT MES. PENTIUM II 700, 256MB RAM, SAMB 30 CARD MULTIPLANTA SUPPORT MASSIVERY MUST PLAYER

Tale in the Desert is not a game in which legends are born on the point of a spear You don't slay the grizzled beast for its magical monocle, instead, you gather grasses by the fistful and dry them in the sun. You mix them with clay to make bricks. The bricks are used to build better tools, or are traded to acquire new skills. It can all be done by your onesome, but joining an established guild is clearly the way to go.

Every on ine game boasts a built-in mechanism for community support, but A Tale in the Desert is the only one i've prayed that can back that boast up with its design. When you join a guild, you get a built-in resource pool for growth and bartering, as well as eager participants for your various discipline tasks, Your accomp ishments here are not measured by gold, but by your contributions.

development of advanced beekeeping.

But not everything is devoted to the greater community-some things you can do for yourself Sorted into seven disciplines, your individual progress is measured by the completion of chores in each know edge path most of which require the direct participation of other players to be completed.

Community interaction is somewhat forced upon you, but most players are happy to help those that heip them in return. To advance in leadership, you need 20 fellow Egyptians to sign a petition. Your next task requires you to be bonored with 10



This saw was perfect for turning wood into constructiongrade boards. Now all I need is a lawnmower to find them.

Having a closely knit community is an asset to any online game, but sometimes, you just want to do your own thing.

Knowledge is not only your own personal gain, but can advance the culture forward technologically. So, while the 200 bricks you've just baked might be useful for building yourself a new urn or a rock sculpture, you can also drop them off at the local university. I contributed my produce toward the

shrines built for you by new players to whom you have served as mentor, leaching them the basics. While most tasks are well designed, a few need further consideration, Missing a 20minute deadline to foot across North Africa because you miscalculated something is just wrong. No game

should punish you by wasting your time. While I found the game a refreshing diversion from the usual siash-and-loot online fare t've become a little worn out on after years of play, I did find the heavy focus on interaction with other players to be too much of a good thing. Having a closely knit community is an asset to any online game, but sometimes, you just want to do your own thing and be left alone for a few hours. A Tale in the Desert will cost you a monthly access fee but offers a 24-hour test drive, which is not long enough to acquire a taste for it. If you give it enough time, it could grow on you.

/ERDICT ☆☆☆★★ This odd little game is perfect for the social gamer exhausted by... confilet-based gaming.







Every bridge is a bridge too lar in Grom.

Grom

To live and die (and die some more) in Tibet by CHARLES ARDA

GAME SYATS

MAINNIR CON SOFTWARE SEVELOPER MEMERAMINA ESES PATING TEEN: MILD LANGUAGE, VIOLENCE **FIXEL ACTION-ADVENTURE FECE \$45,99** HOUSEVINGS PENTIUM II 350. 126MB RAM, 32MB 3D CARO. 920MB HARD DRIVE SPACE MECON INTRICAD REQUIREMENTALS PENTIUM III. 64M8 30 CARD nechasista terroit none.

o one likes a good Indiana Jones: style adventure game more than I do. I even have a certain amount of patience for mediocre ones. But there comes a point at which love of old fashioned adventure just can't overcome the pain of playing a game that's flat-out awful

Gram means well, and "flat out awful" feels like too cruel a descript on for a game that's so earnest and eager to please. For heaven's sake, who can hate a game full of yetis and yaks? But the fact is that Grom is so poorly designed that it's basically impossible to play, and it's so poorly written and drawn that you have very little incentive to try anyway.

The game's story plops you down in the middle of Tibet in 1942, on the trail of a dozen ancient superweapons the Nazis want to use in their quest for world domination. (You can just imagine

to do a lot of cal herding. Pause the game; select a weapon, a physical stance. an All strategy, and a movement plan for each of your characters; set the game in mot on again; see at least one of your characters get killed. mmediately ending the gamer reload your last saved game: try again. A sing e battle can require you to save and reload a dozen times.

Clicking on an enemy fires your weapon at him (if you've chosen a projectile weapon), but clicking next to an enemy makes you wark to the spotyou clicked on-so you'll spend a lot of time walking into danger when what you meant to do was fire your gun.



This is what passes for a thrilling listlight.

translated from the original German). clunky minigames (drop to your knees 50 times in three minutes to win some goldno snickering, now), and a bizarre rockpaper-scissors-style card game that allows you to haggle over price when buying or selling goods, is any of this fun? I'm afraid not

Meanwhile, the graphics look like something out of a 1994 sidescroller, and a typical example of the script's sense of humor is having a character named "Stinking Milk of Yak" Maybe you'd put up with the painful interface if, in return. you got a great story and amazing visuals, but for this bottom-of-the-barrel stuff? Thank you, no.

One Ark of the Covenant? That's nothing! We'll have our guy search for twelve!

the design meeting: "One Ark of the Covenant? That's nothing! We'll have our duy search for twelvel") Initiady. you control the rugged, mustachioed Colonel Grom and his sidekick Petr. As the game progresses, other characters join your party.

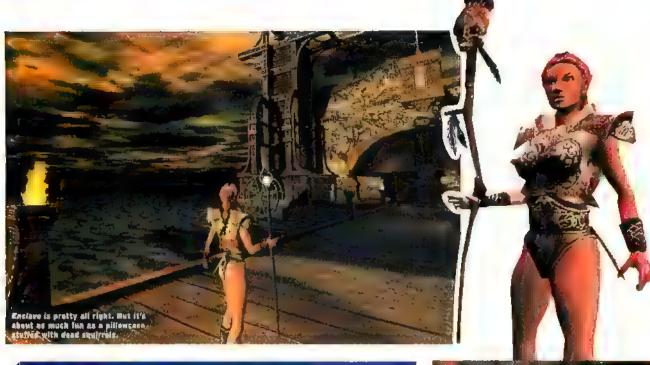
And that's where the trouble starts. Instead of having you manage the affairs of a single character, Grom requires you

Characters set on autopilot generally behave correctly, but the one under your control does nothing unless you tell him to; in a crowded fight scene, you can lose track of which character this is until you notice, too late, that one guy is just standing there, passively getting shot or stabbed (t's a mess.

In between battle scenes, you're treated to overly long dialogue sequences (poorly

VERDICT &

Poorly designed centrols make this pailld *indiana Jones* clone umplayable.



Enclave

Apply rock to head. Repeat: Repeat, Repeat by nonert corres

nclave is precisely the sort of

MAME STATE

JIBLIDES VIVENDO UNIVERSAL/BLACK LABEL GAMES DUTTOFER CONSPIRACY ENTERTAINMENT GINEL HACK-AND-SLASH ACTION ISSEDING MATURE: BLOOD, VIOLENCE PROF \$39.99 RECIDIENTIALS PENTIUM III 700, 128MB RAM, 2,508 ARREST MATERIAL SPECIES PECOMINADE PEDUCENCE S PERTIUM 4 1.70HZ, 253MB

RAM HILLSELYFA SUPPORT NONE

game fated barely to register n the consciousness of gamers before being entirely forgottenunless you're one of the unfortunate few who actually played the heaping pile of awful that is this Xbox port. For those sorry sad sacks, nothing short of death is likely to scrub the excruciating memory of this exercise in tedium and boneheaded design from their minds, I wish I could offer some sort of succor to you, but I'm all loo aware of how fulile an endeavor that is, You see, I too have played through Enclave, and life shall never seem sweet again.

This graphically rich but gameplay bankrupt third-person action game lets you guide a variety of character classes through beautifully lit yet horribly designed levels unto blood pours out of your eyes like lears. There's some

muster up the will to keep play no instead of sticking your head in the oven.

Before each misbegolten mission you can select and equip whatever class of character you want, This isn't as unrelentingly hideous as most of the game. Not being tocked into a single class is a kind of cool idea you can jump from a knight to an archer to a druid and more. The drawback is that

they all pretty much stink like a big gooey pile of decaying roadkill since the combat s so shallow that all the classes bor down to (a) ranged compat where you die when the enemies get near you, or (b) hand-tohand combat where you die even faster. Enclave seems to be going for gulck paced brutal fighting, but the vulnerability of your characters coupled



Because if you're not fighting skeletons in a flery lavadrenched underworld, you're just not playing a gome.

these don't save your game, they're merely respawn points for if you should die during a level. Should you need to stop for any reason, like the game crashing for the seventh straight time in the exact same damn spot no matter what you do. well, you're out of luck, my friend.

Let's see, what else absolutely sucks about Enclave? I've got one you find items during a mission and can use them but suddenly have to purchase them to use them for the next mission. Your precious healing potions vanish mission to mission, that's pretty lousy. You have to buy everything, but you can't selfanything you pick up. The camera complicates combat needlessly. There's mare, believe me, but the boltom line is this. Run, don't walk, away from Enclave

The only real drawback to the character classes is they all pretty much stink like a big gooey pile of decaying roadkill.

claptrap plot, which makes something less than absolutely no sense at all, but all you really need to know is that the Forces of Light are fighting the Creatures of Darkness. You have to complete the Light campaign to unlock the Darkness campaign, which is ostensibly much harder, if only because you have to

with the viciousness of enemies and moronic paucity of healing potions makes every combat a long, protracted, and mind bogglingly unrewarding affair

Ratcheting this up to new levels of aggravation is the save system. There isn't one. Oh, there are maybe one or two checkpoints scattered along the way, but

ERDICT *** Twenty to 30 hours of gameplay, and not a single one of them: worth a cemn.

BloodRayne

more ironic.

Occult artifacts, super Nazis, and a sexy vampire-and it's boring by non bulin

GAME STATS

TURBER MAJESCO DEVELOPED TERMINAL REALITY COSE ACTION ISSUEDING MAYORE: BLOOD AND GORE. STROKG LANGUAGE. VIOLENCE PROF \$39.99 MOUNTHENIS PENDIUM II 733. 128MB RAN, 2GB HARD DRIVE SPACE, 64MB 3D CARD RECOMMENDED REGISTERANTS PENTIUM 4 2.53GHZ, 512MB RAM, GEFORCE4 3D CARD NUMBER SUPPORT NOINE

loodRayne is a third-person action game that borrows its best elements from other sources: Blade, Max Payne, and Raiders of the Lost Ark are only the most obvious inspirations. You're a scantily clad half-vampire fighting against an army of super Nazis who are, of course, searching for some generic occult reac-Along the way, the game misses no apportunity to be "edgy." Buckets of blood, flying viscera, bouncing breasts. and the occasional lamely interjected swear word all band together to make the ESR8's Mature rating seem all the

The first third of BloodRayne isn't promising. You begin in a swampy Lou siana town where most of the inhabitants are mutating into zombietike creatures. Featuring boring level design and equally boring goals, the tedium of the first few missions makes them difficult to complete. Making things worse is the fact that in the vampire mythos of the game, water causes damage to our hero. The earlier







Rayne has some stylish moves.

You're a scantily clad half-vampire against an army of super Nazis who are, of course, searching for some generic occult relic.

swamp levels are, obviously, full of water, and the game's unresponsive controls make it challenging in the least enjoyable way. Character animations are good, but unfortunately, they also make controlling Rayne difficult, as you must wait for whatever action she's performing to finish before you can begin the next one.

Things get considerably better in the second chapter, which requires you to infiitrate a Nazi base and assassinate a group of elite officers. At this point, the game becomes more of a traditional shooter, relying less on jumping from place to place and more on collecting weapons and causing mayhem. At this point, you begin gaining new powers, such as the ability to slow down time. à la Max Payne; the Introduction of these talents gives the otherwise straightforward game some novel twists.

You use both melee weapons and a wide array of guns, and you can switch easily between gunplay and close-up sicing. The latter fills your Blood Rage meter, eventually allowing you to perform some more devastating moves. Rayne flips and spins and attacks with her swords, and it looks pretty good with the slow motion effect. The combat is also chaotic-you'll face dozens of

enemies, hacking arms and heads away and leaving every level looking like the floor of a drainage-challenged slaughterhouse. The game generally looks decent, but the quality of the textures is notably impressive; Rayne's patent-leather bondage outfit shines and wrinkles, though you'll probably wonder where she bought patent leather bondage gear during World War II. Likewise, the mutants in the first chapter have rotting heads and diseased skin, making them look like waxy half-eaten apples

BloodRayne was originally a console game, and its roots show. You can only save at the beginning of a level, which is an obvious attempt to add longevity to an otherwise short game. And it is short, which unfortunately means that the terrible opening is a good portion of the game, if you can get past the unresponsive controls and don't mind the overall taste ess but campless tone, BloodRayne still offers only a few hours of moderately entertaining carnage

VERDICT DEAL Mildly distracting, fairly generic, and thoroughly tasteless.





The main menu area is supposed to help draw you into the atmosphere of the story. it doesn't.



This is the first cut-scene, and the only one that really sets up your character. Too bad there aren't more like this to draw you into the so-called story.

Pro Race Driver

Days of blunder by WADE HERMES

GAME STATS FIRITHER COSEMASTERS

DEVELOPER CODEMASTERS COME PACING/RPG ISED RATING TEEM. PIRT \$30.00 MOINTHENTS PENTIUM III 700, 128M8 RAM, RECOVERED ALGUMENIS PENTIUM 4 2GHZ, SIZMB RAM, LISGB HARD DRIVE SPACE MURTIPLAKEN SUTPON LANG. INTERNET (Z-8 PLAYERS)

arcade, racing games have one common theme: Win every race. Each trip to the winner's circle lets you progress to more tracks and higher divisions through the accumulation of points or money. Once the overall championship has been won, though, you never feel any real association or attachment to the driver Codemasters' Pro Race Driver attempts to break that mold by including a story line and classifying it as a "Car PG" Here, the player competes as fictitious rookle race-car driver Ryan McKane, who must prove himself and earn his way to the world championship by racing against 42 authentic licensed cars in 13 championship divisions on 38 different tracks. The question is, does this game trusy live up to the term "Car PG"7 I III na not

hether simulation or

The introduction sets up the Days of Thunder-cloned story, with rough and tumble NASCAR style racing causing the

Story line aside, you can't even call this a finely tuned racing game, due to its seemingly unfinished content

death of the main character's father. The first cut-scene loosely to lows the movie, but this is where the continuity and interest level of the story ends. Cut scenes from this point on don't do much to progress the story, with some scenes showing brief images of crew

members jumping over a wall or beautiful cyber babes just standing there doing nothing. Even your character's bad attitude and hatred of his older brother go unexplained.

Story line aside, you can't even call this a finely tuned racing game, due to its seemingly unfinished content. The A., is so bad that opponents will blatantly ram into you when you're driving in their programmed groove, as if you aren't even on the track, Also, they slow down too much in the turns and drive at speeds too fast on the straights. This problem is maon fled in the freetime single-race events, resulting in making this feature totally unplayable

On a PC with a Hercules Game Theater XP soundcard, sound was plagued with crackling noises, and at times, some voice-overs appear out of sync with the characters' speech. Graph cally, the game is above average but it's too cartoonlike for my taste. Additionally, if

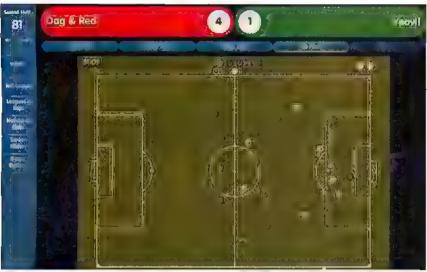


Driving into that turn up ahead will be hard to judge in this view because the cludgy game engine makes it feels like you're driving 20mph, not 65mph.

you're the type of gamer who likes to s mulate more realistic driving with the in-car view, you won't get that experience here. The sense of speed is severely diminished in this view, almost to the point of slow motion. This in turn degrades your sense of distance. hampering your ability to successfully negotiate turns.

On the plus side, there is some enjoyment in racing the various tracks and trying to finish first in the point standings for all divisions. This is the game's only real challenge, but with a poorty implemented story and no real character. or skill development to validate the whole Car PG concept. Pro Race Driver is just another tier-progression-style racing game, and not a very good one at that.

VERDICT AND Lame story, lame racing, lame A.I.-lame game.



The new 2D match engine provides more into than you might expect. Sariously.

Championship Manager 4

The best sports management game gets better ev JEFF LAGNEY



HAME STATE

INTERACTIVE DEVICERE
SPORTS INTERACTIVE
CRAIL SPORTS MANAGEMENT
SIMULATION ARRIVE,
SEVERYORE PART SAMP)
ELO, REMINS PENTIUM III
600, 64M8 RAM (128M8
FOR XP), SOOMB HARO
DRIVE SPACE KOMMINIO
REOSELVENTS PENTIUM 4
IGHZ, Z56M8 RAM VILLEMET
12:16 PLAYERS

hampionship Manager 4 is hardly a normal game. Its dynamic and immersive world is a standard to which all other sports games can only aspire. CM4 pulls you into a gaming universe in which you, as the manager of a league team from one of 39 countries, deal with temperamental players, an adgress ve media, fickle fails, a demanding board of directors, and much more. Who wou dive thought a career-based soccer management game could be so addictive?

Even people who weren't soccer forts leive found themselves ensured in the Championship Manager series where managing people interactions is at least as important as managing team finances, where kicking recal crant players in the butt is as necessary as kicking the ball into the goal.

The Championship Manager line has been one of the top-selling franchises in Europe for years and, since CMA is a complete rewrite of the engine, a lot of fans have been lafra dithat something would be screwed up in the process. They can relax a few bugs have crept in, some minor and some more serious, such as one in which match scores may randomly change. Signess has acknowledged the bugs and has committed to fixing them (most likely by the time you read this). But the improvements accomplish

what many thought impossible: CM4 is significantly better than its prederessors.

The most noticeable change is the new 2D animated view of the match. Previous incarnations have described the match-play verbally, as if one were listening to a radio broadcast. As simple as it appears, it's surprising how much player information and game-day ambiance the 2D match engine conveys, with fille touches such as injured players heading to the tunnel and after goal cerebrations. CM4 is packed with a beyy of enhancements, including assistant coaches who take a much more active role in helping you manage your squad, a new in-depth training module, more control over the details of your factics, and much more Almosphere has always been the heart and soul of this franchise, and it's taken to even higher levels with increased media activity and players with much more personal ty.

Don't be thrown off by the fact that this is soccer, if you're a sports fan, the odds are high that the world of CM4 will suck you in.

VERDICT ANALY

It's an incredible sports role) pinying game disquised as a soccer management sim.

Who would have thought a soccer management game could be so addictive?





I shat this turkey three times in the head. His soggin must be made out of the same titanium and caramic allays as the U.S. Mt Abrams tank. But it looks like he's finally dying new.



Finally! A game that makes sniper rifles



Another bulletproof bad guy does the badframerate lurch toward me. If I'm lucky, the game will crash again and Pil be spared the embarrossment of dvino.

New World Order

This new world should have remained undiscovered by RAPHAEL LIBERATORS

FIRST/PROJECT 3D DEVELOPIE TERMITE GAMES GENTL SHOOTER (SAS BAING MATURE) VIOLENCE, BLOOD PROL \$29.95 DEGUIRENENTS PENYSOM OF IGH2, 256MD RAM, L468 HARD DRIVE SPACE, BANK 30 CARD

GAME STATE

AURIDIER STRATEGY

OCCUMENTED PRODUCEMENTS PENTIUM 4 1.46HZ, SIZMB PAM 128MB 3D CARD SUITERINGE STREET LAN. INTERHET (2-32 PLAYERS)

aming 101, Bad code begets bad gaming. Whether you're restarting New World Order because of crashes or watching your nails grow as you sit through lengthy mission reloads, it's a major downer. Just when you think it can't get any worse, you encounter the unforgiving fag and choppiness that comes with reacting to enemy actions. You're trapped in a time warp watching your reticule craw m Illimeter by millimeter across the screen as countiess enemies converge on your position. To your horror and frustration. your character turns into an almost lifeless larget. Getting stuck on the map and enduring clipping problems are minor blemishes in comparison.

To top it off, New World Order's premise is just plain silly. You play John Dobbs, an ex Navy SEAL and newly recruited operative for the highly elite

GAT-an organization dedicated to eradicaling the Syndicate-a group of worldwide terrorists doing the usual bad things, Yawn, Dobbs, unlike the welltrained Navy SEAL he's supposed to represent, is forced into a ludicrous scoring system that limits his access. to useful weapons. It's like making a surgeon to operate with a pocket knife Fortunately, you're allowed to pick up AK-47s and shotguns from fallen enemy soldiers. Unfortunately picking them up is no easy task! Dobbs has to crouch in just the right soot before grapping the weapon, it's a pain in the ass.

Ballistic effects are nonexistent. All weapons do pretty much the same damage, from 9mm pistols and M4s to shotgups and miniguns. No matter what you use, killing bad guys at point-blank range still consumes lots of ammo. Toss a frag grenade into a room full of

buddies, and you'll be lucky if you kill one of them. The only noticeable damage is a lack of area lighting. And adding to the pyrotechnic snafe, flashbangs that store more energy than the typical nuclear power plant are also worthless. Head shots don't matter either, so don't bother picking up a sniper rifte. Silenced weapons are also pointless since the seemingly psychic bad duvs react anyway.

New World Order offers a variety of mult player games, but mult player is pretty much worthless if you can't find anyone to play with, right? The servers Liumped on were devoid of activity

Bottom line: New World Order is a prime candidate for Coaster of the Year. You'll have more fun lobbing old polatoes at the squirreis in your yard than playing this mess

VERDICT ALAK

Only Postal 2 keeps New World Order from claiming the title World's Lamest Shooter.

Just when you think it can't get any worse, it does.

Rayman 3: Hoodlum Havoc

Thrice as nice by DENICE COOK

GAME STATS

PUBLISHER WHI SOFT NYHORIA WALSOFT SON PLATFORMER/ARCADE USES DATING EVERYONE: COMIC MISCHIEF VIOLENCE /DCI \$19.99 SUSPICIONES PERTIAM OF 600, 126MB RAM, 600MS HARD ORIVE SPACE, 32MB 30 CARD RECORDERS DEGLARMENTS, PENTIUM IN fOH2, 256MB RAM MIRIPTAIRE SUPPORT HONE

hat's a limpless, helicopterhaired hero to do when his pal G obox inhaies a buglike Black Lum? Besides fighting nimble hordes of other outraged Black Lums, hero Rayman must guide his buddy Globox through nine gorgeous. flamboyantly colorful lands to the doctor (apparently, the ingested Lum won't allow nature to take its course). Various adversaries hinder Rayman's travels, courtesy of responsive A.t. that challenges his fighting fists: A growing bog harbors a speli-casting witch; a comical mansion reveals a gun-wielding stalker; an antique ship floats amidst cannonhall-frong fish.

Bonus arcade games are unlocked with points earned from combat and the obligatory platformer gem-collecting. The most exhibrating arcade challenges are in the main game, though, and they break up the fight scenes nicely Rayman must skateboard across speed no bolit rays, then catch his runaway sneaker in a bumper-car-like chase and later pilot a stolen rocket, just to name a few. Platform jumps are much simpler than

The most annoying battles are had with the game's camera system.



those of PS2 console cousins Maximo and Sty Cooper, but Rayman's power suits add pizzazz when he's traveling from scene to scene

Although Rayman 3 eschews Rayman 2's emphasis on story and exploration to facus more heavily on combat, the most annoying battles are had with the game's camera system. Response is sluggish, and larget lock-on swings the camera behind Ravinan only in wider scenes, in the quirky gamepad department, certain fights quickly devolve into Rayman versus the Rumblepad, whether you're using a directional pad or thumb stick. There's nothing like trying to dodge the Hoodstomper boss while the camera drunkenly sways overhead and then withdraws through the wall of the fight arena on its own, halling on the outside. Star no at a black wall you then blindly

mash buttons white Rayman dies inside Turning the game's screenshot grabber on and off temporarity rights the camera, but similai Rumblepad issues b em shed several other Rayman 3 scenes on both my WinMe/DX8.I and WinXP/DX9 PCs, so beware, unless a patch for current v4.20 software becomes avallable. Microsoft Sidewinder and Logitech Wingman Extreme gamebads (as well as mouse and keyboard controls) worked acceptably, though, And despite a lethargic camera whatever the controller, Rayman 3: Hoodium Havoc is still worth a platform gamer's hard-earned gems

VERDICT *** If only the camera system were half as responsive as the bad, guys are.

Casino Inc.

Where everything is craps by JOHN FLETCHER

MAME STATS

MAKON DIGIPA CORPORATION MYS. BOLD HOTHOUSE CREATIONS (SEE TAINS MATURE) VIOLENCE, SUGGESTIVE THEMES, GAMBLING HOUSENBUTS PENTIUM II 450, 64MA SAM, 1GB HARD DRIVE SPACE RECONNECTED PERCEPTIONS PENTIUM II 600. 128MB RAM HURINGLICE SUPPORT NONE PREF \$29.00

must be uncool not to ake a lycoon game with hookers, hit men and professional card cheats right?

At its core, Casino Inc. is an average little tycoon game where you buy gear, place it around an empty interior, hire staff, and watch the money roll in. But they added a twist to separate it from the tycoon pack. "mature content," including heavies, hookers, and white trash walking around with bras or beefcake bubbles over their heads to show they're horny. Unfortunately, none of it is particularly compelling and adds only marginally to gamep av. While it's kind of fun, once, to have a bouncer take some poor stiff downstaics for some discipline, it's hardly the kind of blockbuster material you build a game around. Then there's Casino inc.'s fascination with puking palrons. The lolks at Hothouse don't hold their liquor wellthe second I set the drink strength at my bars to medium the casino floor suddenly looked like "dilust served a buffet of three-week-old shrimp at a Legionnaire's convention. The net result was that I needed to hire another janitor.

I thought I'd have the freedom to build, say, a biker casino with lots of strippers and heavy metal music Instead, Look stuck meeting pedestrian objectives like "Increase your gambing share by 20 percent." The game leases you with the dark side of casinos, then sticks you in micromanagement hell. There's no chapce to enjoy watching card cheats and juvenile delinquents discuol your competitors when the voice-over guide is continually whining, "The staff is



asking for a raaaaise," Constantly hiring and firing staff while monitoring smiley face morale markers hardly qualifies as Tarentino esque adult fun. So maybe I'm uncool, maybe not, but I'm old enough to recognize a bad game with a weak hook and no heart.

VERDICT *** Been there, done that business sim with hookers.

Postal 2

Return to sender by ROBERT COFFEY

BANE STATS

PERCENT WHIPTAIL INTERACTIVE EDYSOL DUNNING WITH SCISSORS GUNEL SHOOTER LUDGUTHG MATURE: INTENSE VIOLENCE, MATURE HUMON. ABOUT LANGUAGE, USE OF DRUGS, BLOOD AND GORE NHI 549.95 KCCURUNKIS PENTILM III 730. 128MB RAM, 1,2GB HARD DRIVE SPACE, 32MB WIDEGCARD

PENTIUM III 1.3GKZ. SIZMB DAM SAME VIDEOUAPR REFERENCES AND HORE

e caught a lot of flak a few years ago for using a naughty word in a preview for Majestic, and we pretty much resolved against using it again. Until we got Postal 2. So turn away if you're under 18 or weak of heart, because the only honest response we can make is this: Copulate this game.

You might argue that such a profane reaction debases us, that by saving this we only sink to Postal 2's leve, and to that I can only say that this herpetic accretion of digitized hate and social retardation would have the pope swearing like the most guttermouthed drunken Tourette's sufferer, it's a retentlessiv diotic, Il-conceived, hateful, humoriess romp through an infected colon

Alt you really need to know about Postal 2 is "Fag Hunter," That's the title of an arcade game in the Running With Scissors offices in the game, and it pretty much sums up what passes for humor in Postal 2 RWS has turner! decrying political correctness into a personal crusade, but this is simply offensive by even the most primitive metric. Everything in this product is shot through with the nathetic mewling and paking of self-pilying crybaby dilettantes so consumed with pointing out how they're being crucified they fail to notice that they're the half-wits pounding the nails in. Antiviolence protesters storm the RWS off cest Oh, boo hoo hoo.

In a weird way, your heart aimost breaks from the concerted, energetic, woofully misdirected attempts at "edgy" burner limping throughout this dispiriting exercise in godawłu ness-it's just so overwhelmingly pathetic, From the screaming Osama Arabs to the catand-doo-munching Asians to the lighthearted Japes about Waco, everything in this shooter is pulled from



A map of the town shows you where you need to go to complete



Plasing on a dead terrorist's neck stump in church. Now that's gameplay.

Everything in this shooter is pulled from the "Look I made a doody!" school of humor.



Jesus gives you the linger! Sheer comedic

the "Look I made a doody!" school of humor-only less subtle. References, politically incorrect and otherwise, are constantly made yet never put into any sort of context and therefore are about as effective and Junny as a sock full of liver, Postal 2 has hanging chad jokes for crying out foud; even Jay Leno stopped making those a year ago.

But just in case you're the kind of person who's pissing on yourself with excitement at this idiocy, there are plenty of other reasons to avoid Postal 2. Excruciatingly long load times in excess of a full minute, often within moments of each other, make wandering through the graphically mediocre sprawl of the town a case study of stupidity. The alleged location-based damage model is a lie, as it taxes repeated shotgun brasts at point brank range to



Another graphically rich interior in Postal 2.

drop an unarmored foe. The game is built around five fun filled days of running errands that feature real-time waiting in line and devolve into the same "some wacky politically untouchable or oversensitive group storms the building" style of mayhem. You have to escape a burning building at least twice. The voice acting sucks, the framerate drops when things get hectic, the interiors are little more than boxes with an occasional desk inside, and more.

Until someone boxes up syphilis and tries to sell it at retail, Postal 2 is the worst product ever folsted upon consumers.



REVIEWINDE

CGW capsules of recent reviews, Game names in red indicate an Editor's Choice game.

CAME	ESSUE	VERDICT	SCORE
503 A.D,: The New World	6/03	The game's depth keeps things interesting if not addicting	अस्तित ी
American Conquest	5/03	Impossible to control, impossible to play	kolol a n
Archangel	4/03	All that's missing is fun and competent game design—an act.on/adventure nightmare	ziolol ala
Asheron's Call 2: Fallen Kings	3/03	This next-gen MMORPG is gaing to need killer monthly apisades to justify the fees.	***
Astonia (f)	3/03	Geeper and better thought-out than many prettier MMORPGs	*hhhh
Battlefield 1942: Road to Rome	5/03	Great new maps and weapons enhance an already-classic multiplayer shooter	Halalala
Bookworm Deluxe	6/03	More addictive than crack and better for your brain, too	Holololo
Chemicus: Journey to the Other Side	5/03	Puts the "bore" in "boron"	Malakuka
Cossacks: Back to War	4/03	Too many units, too much micromanagement, not enough fun	*********
Dark Age of Camelot: Skrouded Isles	4/03	Plenty of new stuff for the serious DAOC addict	statatat s
Deadly Dozen: Pacific Theater	3/03	Budget price with better-than-average gameplay	irikki.
Dragon's Lair 3D; Return to the Lair	3/03	Buggy, poorly designed, and disappointing, it's still better than the arcade version	##Cide
Europa 1400: The Guild	5/03	There are three or four games lurking here, all of them enjoyable	datah
EverQuest: The Legacy of Ykesha	6/03	It's about time for Sony to ease up on the constant £0 expansions	क्रिक्ट
reelancer	5/03	The finest space sim since FreeSpace 2 and Privateer	dalala
Frogger: The Great Quest	4/03	The only thing great about this quest is finally being done with it	* Aprilian
The Gladiators: Galactic Circus Gamos	6/03	Rus-of-the-mill blood sport	Add ala
larbinger	6/03	This sci-fi Diablo clone is tepid at best	****
ligh Heat 2004	6/03	A great franchise goes in the wrong direction	stolok a
lighland Warriors	5/03	Better than haggis, but not by much	**
L-2 Sturmovik; forgotten Battles	6/03	The paragon of WWII flight sims	hakk
mpossible Creatures	4/03	All style, no substance, this routine RTS is a huge missed opportunity	प्रेर् क्रिया व
ndlana Jones and the Emperor's Tomb	6/03	It may look a little funky, but it's definitely worth the effort	Add A
Jurassic Park: Operation Genesis	6/03	A decent take on the tycoon genre with the bonus of T-Rexes eating people	rkalalaki
Kester of Orion 3	5/03	This disappointment demands too much and provides far too little	adolok =
NVP Baseball 2003	6/03	This is the PC baseball game to buy this year	akakakak
NASCAR Racing 2003 Season		Papyrus' last NASCAR game goes out with a wimmper	whitele.
Neacron	4/03	This sci-fi MMORPG doesn't have what it takes to beat Anarchy Online	****
Plateon	3/03	Every bit as bad as you'd expect it to be	#financi
Post-Mortem	6/03	Five-star story undone by two-star dialog	*AAAA
Praetorians PureSim Baseball 2003	5/03	This rewarding game eases the pain of waiting for Rome: Total War If you're looking for a good text-based baseball GM sim,	kikiki kikiki n
Rainbow Slx 3; Raven Shleld	6/03	this is the game for you Surpasses the earlier R6 games in every way to become the definitive tac-sim	nkokokoko
Restaurant Empire	6/03	Forget those champagne wisives and caviar dreams— this is closer to Denny's	***
Revalution	6/03	You say you want a revolution? Not this one you don't.	dal
Robin Hood: The Legend of Sherwood	3/03	A fresh, deep squad-based game in the Commandos velo	***
Silent Hill 2	4/03	It'll bore youto death	doleion
Similary 4	3/03	A fresh, gorgeous take on a classic, but you'll need a beefy computer to run it	HANA
The Sims Online	4/03	More chat room than game, this is the first blemish on the Sims empire	data (
liger Woods PGA Tour 2003	3/03	Better than Links the way Tiger is better than you	****
Tom Clancy's Splinter Cell	3/03	One of the best stealth-action games ever comes to the PC	***
Unreal II: The Awakening	4/03	Only the early parts of this FPS match the outstanding graphics—sagginess ensues	akakakaka
World of Outlaws; Sprint Cars	6/03	There's a whole lot more to this racer than "reduccks turning left"	rknknkn/n





The best ways to spend your hard-earned money Ended by Critism of Heal



Falcon's Mach V Canterwood machine is a force to be reckoned with hen this system landed at CGW, I had to carry it around the editorial offices to show off the awesome paint job. While eactions to the patriotic theme zovered the gemutifrom "Gimme a friggin" break te The second of the second secon area or to the mirror sounds so that year or it will. any morator contesting on an abott, or har By William O'Neal Programme

If the De'l Dimension XPS system I reviewed this month is the PC equivalent of a Lamborghini Diablo VT decked out with all the amenities, Falcon's latest Mach V-a Canterwood (800MHz FSB)based screamer that rocks with a 3GHz Pentium 4 processor-is more like a NASCAR machine. The Mach V may not have seat warmers or 20-inch spinner rims, but it's so fast that anyone who appreciates speed won't mind.

This machine is raw. Built around Intel's D875PBZ (Canterwood) motherboard (the same motherboard that's in my Power Rig), it's powerful yet simple. Intel's 3GHz Pentium 4 (800MHz FSB) processor, IGB of Kingston KVH3200 HyperX DDR, and ATI's 128MB Radeon 9800 Pro give this beast the brunt of its power, It scored 18766 in 3DMark2001 SE at 1024x768x32 with AA and AF turned off, and 7572 at 1600x1200x32 with 4x AA and 4x AF turned on. The Mach V achieved similarly impressive numbers in 3DMark2003 at 1024x768x32 with AA and AF turned off (5783), and at 1600x1200x32 with 4x AA and 4x AF turned on (1383).



Speed like this doesn't come cheap, though. Falcon did include some killer. components with the Mach V-Creative

> Labs' Sound Blaster Audigy 2 EX Piatinuin, a Sony DVD-/+RW drive (in addition to a 16x Toshiba DVD-ROM drive), Logitech's MX700 Cordiess Optical Mouse, that awesome paint job, and Dual 36GB Western Digital WD360 SATA hard drives in an 72GB RAID configuration. But

the company typically goes completely balls to the wall with its rigs, so I expected nothing less than two 120GB drives in that RAID configuration Furthermore, unlike the Dell meeting for reviewed this month, the Falcon showed up sans monitor and speakers. Of course, when you're dropping four large on a computer, I guess an additional \$800 on speakers and a monitor isn't too big a deal, Hmm.,

But enough about that-back to the games. Anyone who's played around with Novalogic's Comanche 4 benchmark knows how difficult it is to squeeze any

BY THE NUMBERS

MANUFACTURER	FALCON NORTHWEST MACH V	DELL DIMENSION XPS
Price	\$4 597	\$3,999
Operating system	Windows XP Home	Windows XP Home
Processor (CPU)	3GHz Intel Pentium 4 (800Mbz FSB)	3GHz Intel Pentium 4 (BOOMHz FSB) ,
Case	. ATC-110 Exotix American Flag	N/A
Power supply	Enermax 365 Watt	Dell 460 Watt
Motherboard	intel D875PBZ (Canterwood)	Deli Intel 876P-based
Memory	168 Kingston HyperX DDR	108.00R 400
Hard drive	(72GB Western Digital SATA RAID configuration	240GB RAID configuration
Graphics processor	128MB ATI Radeon 9800 Pro	128MB ATI Radeon 9800 Pro
DVD-ROM drive	Yoshiba I6x DVD-ROM drive	16x DVD-ROM drive
CD-RW drive	Sony BVD-/+RW drive	OVD+RW/+R drive
Monitor	N/A	18" flat pagel LCD
Speakers	R/A	Logitech Z-680
Keyboard	Logitech Ellfe	PSZ Enhanced Multimedia
Mouse	Lagitech MX700 Cardless	Lagitech MX500

5783	5466	M
2619	2564	
§ 330Z	3230	Į.
1383	1355	
18766	17909	
	2619 \$3302 \$383 \$8766	2619 2564 3302 3230

3DMark2003 Pio



*1024v768v32 Av AA and AF

additional frames per second out of it. The Mach V s score of 40.07 lps at 1600x1200x32 with 4x AA and 4x AF turned on is nothing less than amazing. And this machine's UT2003 Botmatch score of 52 38 ps at the same resolution. is likewise impressive.

When it comes down to it, Falcon makes rigs that aren't for the faint of heart. At more than \$4,000, it takes a discerning palate to know exactly how to appreciate the subtleties the Mach V brings to the table. Subtleties aside, however, the fact remains that the Canterwood-based Mach V I tested here is hands down the fastest machine I've tried thus far, if pure speed is what you want, you'il be hard-pressed to outdo this machine.

VERDICT ★★★★★

About as expensive as they get, but no one ever said raw speed was cheap.





































(We believe that greatness speaks for itself.)



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Dell Does Its Homework

Dell's new Dimension XPS takes aim at the gaming PC market WILLIAM O'NEAL

TECH STATE MANCHACTURER DELL HXI-53,999

ore than simply an 8300 with a facelift, the XPS is Dell's answer to custom gaming rigs designed by Voodoo PC, Falcon Northwest, and Allenware, While the Dimension XPS stands as an enormous step forward, hardcore gamers who want upgradability along with raw power will be frustrated by Dell's

continued use of proprietary products.

People buy a top of the line beast so they can open the box, set the machine up, and get to playing. And this is exactly where the Dimension XPS shines. Designed for the so-carled "intense gamer," the XPS is essentially a Dimens on 8300 with aesthetic touches. This rig has everything: a Canterwood motherboard built around Intel's 875P chipset, dual channel DDR 400 memory. eight USB 2:0 ports (two in front), two FireWire ports (one in Iront), Creative Labs' Sound Blaster Audigy 2 soundcard, 128MB ATI Radeon 9800 Pro graphics card, a 460-watt power supply, dual 120GB 7200 RPM hard drives in a 240GB RAID configuration, and an 18-inch flat panel LCD.

Considering the list of components in the XPS, I wasn't at all surprised at how well it performed, it scored 5466 in 30Mark2003 at 1024x768x32 with

AA and AF turned off, and 2564 with 4x AA and 4x AF turned on at the same resolution. Compare that to Faicon Northwest's 3DMark2003 scores of 5783 and 2619 with the same settings. In specific game tests, the XPS scored Bilips in 3DGameGauge at 1024x768x32 with 4x AA and 4x AF turned on; that's only three frames per second less than the Falcon rig. More specifically, the XPS achieved Unreal Tournament 2003 Botmatch scores of 76 and 47 with 4x AA and 4x AF turned on at 1024x768x32 and 1600x1200x32.

Gamers have consistently dissed Dell's cases for being difficult to open. In order to open last year's model, you had to lay the chassis on its side and simultaneously release buttons on the top and bottom. With the XPS, however, there's a latch on the left hand side of the chassis that opens the entire left side, all the drives (hard drives and optical drives) are connected to the open door and are easily accessible. While I still prefer a more standard panel that you simply remove, other ed tors seemed to like this design.

Once the XPS is open, it's easy to see everything Dell packed into it. But hey,

where's the power supply? In a move likely to earn the ire of many hardcore types, Dell placed its proprietary 460x power supply in the bottom of the chassis-a move it claims aids in keeping the entire system cool. Fine, but if the power supply goes on the fritz, don't think you'll be heading to the local Best Buy to replace it.

On the tech-support side, Delt has created a specific division trained to deal with the gaming-specific questions It expects XPS customers to have. Also, the online configurator for assembling XPS mathines will be designed for gamers' needs; it will focus, for instance, on graphics cards, CPUs, and, hopefully, peripherals like Logitech Z-680 and Klipsch ProMedia speakers.

When all is said and done, the XPS is a formidable rig boasting exceilent performance and touches that will appeal to gamers. But those who want more upgradability may continue to be frustrated with the machine's use of proprietary products.

VERDICT ***

Gamers will love the new XPS, but hardcore types will balk at the lack of upgradability.



One-Trick Clydesdale

If you own a 6.1-capable soundcard, Creative Labs' MegaWorks THX 6.1 650s are tough to beat BY T. BYRL BAKER



TECH STATS

WANGACRURER CREATIVE LABS

PRICE SADO

hen Creative launched the Audigy 2 and hyped the soundcard's 6,1 surroundsound capabilities, we were pumped. But then Creative went and messed everything up by providing the inexpensive but anemic Inspire 6600 as the only speaker set that could take advantage of the new technology. Finally, with the release of the Creative MegaWorks 650. Audigy 2 owners get the speaker set they've been we ting for.

standard are few and far between (Beastmaster, anyone?)

As for games, the speakers pumped out sparking, smooth panning audio in all the EAX-enabled games we tested and the satelites maintained their clarity all the way up to their ear-splitting maximum volume. The sub-list capable of incred bly oud, deep bass, although it sometimes rattles when certain frequencies are played at high volume. The entire system is controlled



This surround solution eschews fancy digital connections and external surround decoding and focuses instead on being the best possible analog speakers by putting 600 walts of raw power on tap to drive its six satellites and heftly downfiring subwoofer. Unlike systems such as Logitech's Z-680s and K-ipsch's ProMedia GMX 5.1s, which both offer coaxial digital and optical connections, the MegaWorks' strict adherence to analog connections proves its PC ped gree.

DVDs with DTS ES and Dolby Digital EX soundtracks get added punch in the rear surround mix from the extra speaker Ficks like Lord of the Rings: Extended Edition, which has a DTS ES Discrete Surround soundtrack taxe on an entirely new sonic quality. Unfortunately, soundtracks encoded to use that

by a tiny remote. Disappointingly, it's wired, but that configuration at least allows for an integrated headphone jack-much more convenient than having it in one of the speakers.

The only thing more massive than this unit's sound is its price. People who drop \$400 on computer speakers are probably looking for a bit more in terms of features and controls, but for those with an Audigy 2 who are looking for the best mix of 6.1 sound quality and power, the MegaWorks 650s are currently unbeatable. Now, if we could just get more games that use EAX Advanced HD.

VERDICT ****

She don't look like much, but wait'll you hear her sing.



WIL

Sound Off

hat's the deal with Klipsch's GMX D-51 speakers and Sound Blaster soundcards? Plenty of you have written me about getting the GMXs to "work" with a Sound Blaster soundcard, so here's the deal, as far as I've been able to figure things out. The GMXs can decode a true Dolby Digital signal when it's output from a Dolbycapable soundcard and it's received through either the GMX module's optical or coaxial port. If you're using an nForce2-based soundcard that's spitting out a Dolby Digital signal, for instance, the GMX receives that signal and you're cold chillin' in discrete 5.1 audio Nirvana. The problem with the Audigy 2 is that it isn't spitting out a true Dolby Digital signal; it's spitting out a PCM signal and the GMX doesn't necessarily know what to do with that. In gaming and non-DVD movie scenarios, you get 5-channel sterea audio. Kilpsch claims that by using this method you get discrete 5.1 audio in DVDs, but we haven't been able to confirm or deny this

It is extremely important to buy speakers and soundcords that either speak the same language or combination of languages. The mistake I made when reviewing the GMXs was testing them on two PCs (one using an Audigy 2 and the other using enboard Nierce2 audio) and an Xbox using the GMX's optical port. Because not many PC games take advantage of multichannel audio, 5-channel stereo audio wasn't that big of a deal on the PC, and DVD movies sounded OK. Furthermore, when using the GMXs with an Xbox, I was in fact cold chillin' in discrete 5.1 audio Nirvana.

I was initially under the impression that the GMXs were true multiplatform speakers similar to Logitech's Z-680s. They're not. White the Z-680s work perfectly well with PCs with onboard nForce2 audio and Sound Biaster soundcards, they're also awesome for consoles like the PS2 or the Xbox. In other words, the audio scene is about as complicated as the graphics scene.

SHIP OF õ

cracked Case

The perfect display By Loyd Case

The number and types of displays available to gamers have exploded in the past few years, Not long ago, you had one choice: a good color CRT Now you have CRTs, flat-screen CRTs, LCD displays, and HDTV displays using plasma monitors or front projectors if you have the bucks and the space. So, what's the best display for gamers? Let's look at the possibilities.

First, we'll review the key parameters necessary for a good gaming display, and then we'll take a quick look at each of the key technologies.

Response time

The name of the game is framerate, particularly for most 3D games. A framerate of 60lps, which is the minimum needed for fast-action games, requires a response time of 16.67 mill seconds to avoid visual anomalles such as image ghosting. CRTs often have much faster response times than LCDs, and you don't often see animation ghosting or smearing on a haif-decent CRT.

Color fidelity

No display on the market can actually show all the possible colors the human eye can detect. Monitors advertising the ability to display 16.7 million colors often can't really display that many, it becomes even more problematic with LCDs, since many LCD flat panels on the market today can't resolve more than 6



visible and distracting faint gray line across the monitor which is the tension wire that ho ds the grid in place

Finally, we also like flat-screen CRTs but they aren't perfect. Cheap naturalflat tubes often have visible geometry or convergence distortion, particularly at the corners, Flat CRTs are made with a piece of glass that's actually curved on the inside and flat on the outside, If the curved-glass quality is lacking, then you can see distortion in the display.

at 1600x1200x32 at 85Hz can be had for well under \$500.

CRTs are even evolving when it comes to technology, Recently, PC Magazine's Nick Stam wrote an interesting giece on how some companies are still working to improve the CRT: Check out www .extremetech.com/article2/0,3973,98515 Bi00.asn

New school: LCD flat panels

LCD flat-panel prices have dropped dramatically in the past few years. You can pick up an 18-inch flat panel that can handle 1280x1024 resolution for under \$600. Be wary of cheaper displays, though-most have pixel response times of greater than 20 milliseconds, and you'll likely see significant ghosting or other image issues. They are also mostly 6 bits per pixel.

Newer LCDs-such as the Hitachi CML174 reviewed in CGW #225-have a much better response time and can look very good, but they also lend to cost more. Another downside is that if you want a flat panel that can handle 1600x1200, be prepared to shell out well over \$1,000.

The exotic

Of course, if you want a really huge image, you can a ways go with a front projector. As soon as you enter this realm, though, you're talking really big bucks. A projector capable of 1280x1024 is easily over \$4,000. A good DLP projector that can do 1024x768 is well over \$2,000.

bits per pixel, which translates to about 256,000 colors, At first blush, 256,000 sounds like a lot, but you can often see noticeable and distracting color banding in games that support 32-bit color, Also, local color gradations, even on 16-bit color games, can often result in color banding on 6-bit LCDs.

Other issues

A few years back, dot pitch was a major issue on CRTs: The smaller the dot pitch, the better the image quality. These days, most CRTs have a dot gitch well under 0.28mm, so that's not often an issue,

Some people, myself included, prefer Trimitron-style (aperture grill) displays. However, these displays often have a

With these thoughts in mind, let's take a look at what's available.

Old school: the CRT

Most gamers still use CRTs, since they're cheap, have a fast response time, and can have terrific image quality. They also suck power, generate heat, and are heavy. Here in the Case basement, the temperature can rise substantially when we turn on eight CRTs.

Still, the CRT is the best solution for most gamers. You can shop less carefully than you must for LCOs, and the overall quality of CRTs has improved You can still buy crap, but the good stuff has come down dramatically in price. A decent 19-inch CRT capable of running

Tech Medics

You've got guestions; everyone loves redheads! By William O'Neal

When (not necessarily) good APIs go had

Frecently purchased a PC with the Nvid a GeForce4 MX 440 Installed. I then went out and purchased Rainbow Six 3: Raven Shield After the Installation I tried to play the game, but a prompt came up saying that the 3D hardware was not DirectX 8.1b. compatible. But it works fine with Medal of Honor: Spearhead, My question is, is this graphics card compatible with DirectX of any kind?

From what I can gather, that card supports everything up to DirectX 8. and it appears that Raven Shield is a DirectX 8.1 title. Spearhead only requires DirectX 8. In other words, you might be out of luck.

Mmm...Dana!

I'd just like to point out that Dana is hot-redheads are the bomb. I saw her on CNN meadline News hawking the new issue, Stay sexy, Dana.

Shawn

You think she looked good on TV, imagine what it's like to have to see her in person every day. Now, if only we can figure out how to get rid of that pesky husband of hers.

Can I set up a LAN through a USB?

I recently got a refurbished laptop and, being the cheapskate I am, I didn't she I out a few extra dollars for a NIC. Can I get on a LAN game through some fancy USB setup, or do I have to buy a NIC? Also, is it possible to create a LAN (or at east a direct link for playing games) between two computers using only a USB cable? I've seen cables like that at Radio Shack, but they're advertised as

You can buy a 3COM PCMCIA LAN card from a place like Pricegrabber.com for \$20. That said, any "fancy USB setup" is likely to cost more than \$20. I haven't tried to create a gamingcapable network with a USB cable, but I have done it with a FireWire cable; Windows XP sees 1394 FireWire devices as network adapters. However, judging from the fact that you're a cheapskate, I doubt your laptop has a FireWire port.

The solution? if you want to play games over a standard Ethernet LAN, buying a PCMCIA LAN card for \$20 should solve your problems. If, however, you want to connect two computers, I'd suggest getting a PCMCIA 1394 FireWire card and connecting the two machines via FireWire. Not only will it be easy enough to set up, but the FireWire card will also come in handy if you decide to pick up an MP3 player or do any video editing. As for the "link cable" thing, I used to play Doom II between two computers using a null-modem cable, but that was back in 1996. Bite the bullet, step into the 21st century, and buy a NIC or a FireWire adapter.

More power!

I have a 1.4GHz processor with a 40GB hard drive and two CD-ROM drives running Windows ME. I recently installed a 350 watt power supply, along with an Nyidia GeForce4 Ti 4600 card. Everything was smooth and seamless. In the weeks following, I installed an additional 120GB hard drive with a two-fap hard drive cooler When I boot up, I'm at 80 percent system resources. When I start running an application or two, it drops to between 50 and 65 percent (depending on what I'm) doing), and the system begins to run a bit

stuggishly. When I close out of everything but stay connected to the Internet and run Soldier of Fortune II mult player, the cursor movement is very choppy, if I restart the system and go back to SOF2, it runs fine. So, after my longwinded description, do you think I need an even higher wattage power supply or could it be something completely different? I highly respect your opinion and advice.

Hmm...the fact that you highly respect my opinion says a lot about you-all of It bad. Anyway, based on what you've told me, I'm inclined to place the blame on your power supply. The first thing I'd do is remove the new hard drive and that dual-fan hard-drive cooler. Next, I'd run a benchmark app like 3DMark2003 to get a base number. Then I'd add the hard drive and run 3DMark2003 again. If your system performs at or near your base number, you can assume your power supply has enough juice to run your system as it is. Next, I'd plug in that dual-fan hard-drive cooler and run 3DMark2003 again. I get the feeling your system won't perform as well. If that happens, you can assume your current power supply doesn't have enough juice for the hard-drive cooler.



Killer Rigs

Intel's new motherboard has Loyd and Wil giggling like schoolgirls By William O'Neal

As Intel continues to create technology for technology's sake, the chasm between its top-of the-line piece and AMD's grows ever wider, My Power Rig is now running Intel's latest beast: a 3GHz Pentium 4 processor with an 800MHz frontside bus. When compared to the Athlon XP 3000+ machines in my mid-range PC roundup a couple months ago, that's like the Lakers taking on the Sparks...sort of. That said, I'm still a fan of AMD processors, if for no other reason than that I really like nForce2 motherboards like the ASUS A7N8X-Dekixe. But enough about that

Power Rig

This month's Power Rig is easily the fastest machine I've ever built, and it boasts an Impressive fist of stuff; a 3GHz Pentium 4 processor (BOOMHz FSB), IGB of Kingston PC3500 HyperX DDR memory, Intel's D875PBZ (Canterwood) motherboard, dual 120GB Seagate Barracuda SATA hard drives in a 240GB RAID configuration, and a Ny dia's new 256MB GeForce FX 5900 Ultra.

This motherboard and CPU combo is something else. Tests that stress the CPU alone don't show an appreciable speed difference between the 800MHz processor and a 3.06GHz 533MHz Pentium 4. But in tests that take advantage of its dual-channel DDR400 capabilities, the BOOMHz chip smokes.

Other amenibes in the machine include support for serial ATA with RAID support, eight USB 2.0 ports, and GloaBit Ethernet. Other than those notso-subtle changes, everything else on the Power Rig is the same.



Lean Machine

Compared to the Power Rig, my Lean Machine looks, well, pretty lean, Then again, it costs more than \$2,500 less- guess you have to decide how much those improved numbers are really worth to you. For the money, the Lean Machine is a fantastic garning by. And if you were to throw in a faster graphics card, I have no doubt you'd be able to play any game released in the near future.

3GHZ PENTIUM 4 POWER RIG

CUMBONEN	MANUFACTURER	PRICE
Operating system	Windows XP Professional Edition	\$300
Processor (CPU)	3GHz Pentium 4 (800MHz FS8)	\$700
Case	Antec PlusView IOOOAMG	\$100
Power supply	Antec True Blue 480 (480 watts)	\$100
Motherboard	Intel D875PBZ B75P chipset (Canterwood)	\$180
Memory	198 Kingston HyperX PC3500 DDR	\$350
Hard drive	Dual 12068 Seagate Barracuda SATA hard drives in a 2400B RAIO configuration	\$400
Graphics processor	256MB GeForce FX 5900	\$500
Soundcard	Creative Labs SoundDiaster Audigy 2	\$100
DVD/CD-RW drive	Přextor PlexCombo DVD/CO-RW combo	\$150
Monitor	22" NEC MultiSync FE2IIISB	\$600
Speakers	Cambridge MegaWorks 610D	\$300
Keyboard	Microsoft Internet keyboard	\$25
Mouse	Microsoft Inteli mouse Explorer 3.0	\$55
TITTEL		53.010



5498

ATHLON XP 2200+ LEAN MACHINE

COMPONENT	MANUFACTURER	PRICE
Operating system	Windows XP Home Ed Han	\$200
Processor (CPU)	AMD Alhlon XP 2200+	\$125
Case	Antec Lanboy (300 Watt SmartBlue power supply included)	\$100
Power supply	N/A	H/A
Motherboard	ASUS A7NBX-Deluxe (nForce2)	\$140
Memory	512MB Corsair XMS PC-320D DDR	\$150
Hard drive	40GB IBM DeskStar 7200RPM	\$80
Graphics processor	128MB Nvidia GeForce FX 5200 Ultra	\$80
Soundcard	Onboard nForce2 5,1 Audio	N/A
DVD/CO-RW drive	16x Sony DVD-ROM Drive	\$40
Mon tor	19" YiewSonic E9Ofb	\$225
Speakers	Creative Inspire 2.1 2500	\$45
Keyboard	Microsoft Internet keyboard	\$25
Mouse	Microsoft Intellimouse Optical	\$45
TOTAL		\$1,255

Gamer's Edge

Helping you suck less that the thousand we have

11-2 Billiantovike Forgonian Balilla:

Off we go into the wild blue yonder

PAGE 102

TIRTIES THICK OF THE MONTH

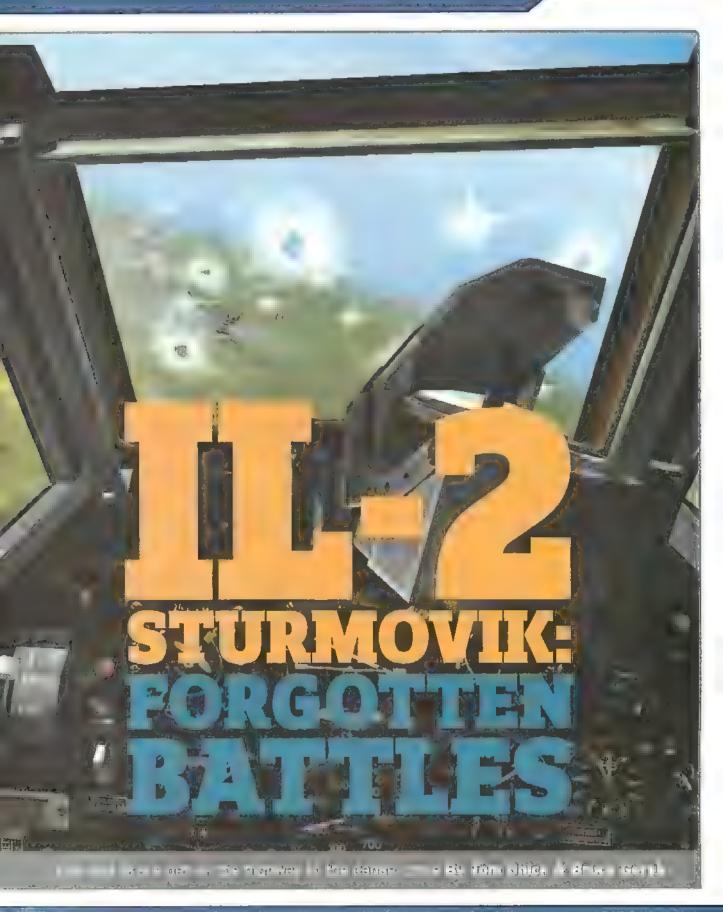
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1,, 1,



Congresulations, tent You've won yourself a copy of freelencer. It you'd like to win your lown free copy of freelencer, send an a mell with your lirky triel for recent game to cowletters exiftday's com with a subject line of "Dirty Trick."



om and Bouce well play filmultiplayer games of E.S. Simmorth Paryotism Satiles. They sed the mission builder to orgate r makkož mirriots. o evenly maiched missions, ma ries skowed in favor of the Allies, as mission skowed in favor of the Anis, and, anterest a server to serve the and and and and on the Oxident's them summer begins at mission, a flight of few planes begins at an excluding and in govern a destination on the other side of the map. The routes for each planes store as it this hellower points. each ginger stone at the heliway point, which is where a fight will provimally take place. Players have agreed to fly at 8,000 feet until the other planes are in

rises renge.

The Bloom antiniterall gunz have been placed proving each airfield to discouns; thereign commy niverall too misse to their identification. Each aircraft mesonathill Danied (i.e., noth sireful that deam' to se a glast smaking crater on the rip) at the destination airfield scores that player a point. The player with the most points at the end of five games with the declared the witner.

Extrem will play as the Seemans (and the Francis will play as the Seemans (and the Francis will play as the Seemans (and the Seemans).

Game 1: Interceptor duel

Bruce will be Hymo 81-109G-10 Messerschmitts. The G ("Gustav") models were late-war upgrades to the famous series, although they were tricky to fly and their performances agged behind those of the FW-190 models. Tom will be in the M G-3, which was last and maneuverable at high altitudes. Although most M-G-3s were poorly armed, Tom will be using the MIG-3U, the Usilennly ("strengthened") variant with an improved cannon, a model that never actually went into production.

Tom: My normal routine when I see Bruce's planes will be to hit TAB, 2, 3, TAB, 1, 1, This orders my flight to attack the enemy fighters, and then orders my wingman to cover me. Bruce pulls up when our two flights meet each other, and I take a few shots at him. As Froll over to find him, I see Red 3 hot on his trail and they're diving furiously. I'd rather keep the fight up high, but this opportunity is too good to pass up. So I join Red 3 in the pursuit only to realize that Bruce isn't diving, he's crashing

Once I pull up to rejoin the fight, I see the wreckage from one of my MiGs that had just exploded, and Red 4 is hot on another guy's tall. As I'm climbing up to join him, my wingman shrieks that he's been hit, I open the throttle to 110 percent, nose over into a slight dive, and start running from whoever shot down my wingman,

Once I get some distance, I see Bruce's wingman and manage to pounce on him for a second kill. In the process, however, I get the last two Messerschmitts on my tall. We start doing head on passes when I realize I've been hit and my engine is overheating, plus I'm out of ammo. Luckily, they peel off and we all three poour separate ways. My engine dies on the way





back, but I manage to barely glide onto the airfield without cratering

Bruce: Tom's MiG-3 planes were designed for high-altitude combat, so I'd like to keep the combat down low, which hits well with the Messerschmitt's performance profile. I spot Tom when I'm just about at 5,000 feet, with him slightly below me. Perfect. Tam's plane turns to climb into me at a highdeflection and e of attack, nearly head-on. Looks like a perfect opportunity to "boom and zoom"-dive into Tom, let 'er rip, and then climb away to gain altitude and separation.

We trade shots with him ripping up my rudder and putting some holes in my windscreen until my gun jams. Instead of climbing, I decide to continue my dive to get some separation...and right into the sights of the leader of the second MiG-3 flight, My wingman gets on his six but can't peel him off before he shreds my plane and down I oo. Seconds later, he pulls out of the dive and loses airspeed, my wingman finishes him off in a climbing turn, and then nearly gets killed himself by that MiG's wingman. That's an excellent example of why you never leave



your wingman. My winoman notches another kill before going down to Tom's guns, I win, but it's nothing to be proud of.

Game 2: The West Front moves east

Bruce's FW-190A-9s were an advanced variant of the ubiquitous FW-190, powered by a 2,000hp supercharged BMW 801 engine, Tom's P-47 Thunderbolt (affectionately known as the "Jug") was provided to the Soviets in small numbers. for whom it demonstrated its qualities of outstanding dive rate, poor climb, ruggedness,

and tremendous firepower. Tom will be flying the late war "D" variant

Tom: My glanes pack a big wailop with their eight .50 caliber guns, but those Focke Wulfs have really heavy cannons in their noses. However, since these jugs can soak up a lot more damage than those sissy German planes I go head-to-head every chance I get. For instance, at one point, I tagged the rear end of a Focke-Wulf, chewing up his rudder, I didn't realize if at the time, but it put the frail little guy into a fatal spin and I got a kill.

Eventually, it looks like the Germans are trying to run. There's no sign of Bruce as me and my boys chase down one of the last two fleeing Focke-Wulfs. I've just about got him when I realize a second too late that I've strayed over Bruce's airfield. As I'm trying to get out of there, I take a fata; hit from the 85mm AA cannons. My engine burns out as I'm trying to get enough altitude to glide home and I have to ditch.

Bruce: The FW-190 is another good "boomand-zoomer," and I'm looking forward to using
a combination of altitude, airspeed, and my
powerful engine to dart in and out of Tom's
formation before he can bring those nasty
guns to bear. Unfortunately, Tom manages to
make an initial head-on pass with me as we
close, and I Jam my guns while he rips up my
rudder. This time I have plenty of airspeed to
make my escape, so I leave my wingmen to it
and just get the hell out of there. My wingmen



acquit themselves fairly well, but it's not that comforting to me-this isn't supposed to be a contest between Tom and the A.J.

Game 3: Battle of the wildeheasts

Bruce's Buffalos will duke it out with Tom's Yaks, Although the F2A Brewster Buffalo is famous as a sitting duck in the Pacific, it served the Findish Air Force well. Its regular adversary in the skies over Karelia was the MiG-1, which was at a disadvantage at low altitude as well as being lightly armed.

Tom: These Yaks don't look so bad. As we pass over the Buffalos, I kick my plane over into a split 5 and rake a nice line of tracer fire right across Bruce's canopy. Even with a quick twist





German engineering at its finest.

to the left, I've still got altitude on those snubby little Finnish planes.

My wingman and I spend what seems like half the mission trying to turn inside Bruce's third and fourthip anes. Eventually, the rest of my flight joins in and we're all swirling around like we're in a blender. When the column of circling planes reaches the deck, my wingman is hit and I make a break for it. In the ensuing doglight, I manage to chew up Bruce's number four plane before the last three of us head for home after running out of ammo.

bruce: The Yak I is a better aircraft than the Buffalo, but I don't get to find that out for myself before Tom's first gun burst goes straight into my cockpil and kills me Dead. The rest of the Buffaroes light valiantly, taking down one of Tom's planes and damaging another one severely, even though they are really overmatched. Yet another example of Tom vs. the A.I. By the end my number four plane is just an inoperable.

mess with no controls, which finally allows

Tom to silp in behind it and bring it down. It could only turn left from's kind of plane!



If you doglight in a Stuke, you'll and up like this,

Jame 4: Stidats vs. Stermoviks

The famous Ju-87 "Stuka" was slow, not very maneuverable, and vulnerable when not closely escorted by fighters. The IL-2 "Sturmovik" was likewise clumsy, but able to take a tremendous beating and still stay airborne. Neither one was designed for dogfighting, but they each have a rear gunner for additional protection. Tom will be at a definite advantage with his sturdy Sturmoviks (the Type 3M variants) against Bruce's Stukas (the D-3 variants).

Tom: These things are so pokey I can't even line up a shot during the head-on pass. After doing a split-S to chase what I thought was the training Stuka, I'm suddenly getting hit. My wingman earns his keep, as he takes down the German on my tail.

If snap off a lucky cannon shot that tears the wing off a Stuka. Then, as I'm chasing Bruce's wingman (and exhausting all my ammo in the process) I start getting bit a second time. Shrugging off the damage, I twist and climb. The whole time, Red 4 has been howling for help, asking someone to clear his tail, but he's not going down. These Sturmoviks just don't know when to quit. When I'm safely above the fray and heading back to base, I'm happy to see Red 3 and Red 4 trying to catch up. We got at least two kills and three of us make it back to base.



Bruce: An outrageous matchup calls for outrageous tactics. Because of the Stuka's low speed, being on Tom's six is actually not that great an idea since it just makes me a julcy target for his rear gunner. This means I either have to go for high-defrection shots or maneuver to bring my tail-gunner to bear. Talk about ridiculous. I'm careful not to get too low or too slow, because if I have to climb for my life I'm bas cally dead.

I end up getting in a long, slow, shallow turn with one of the A.I. aircraft, and even though I bit the plane several times, it doesn't seem to make much difference. My tail gunner even gets a few shots off when I Inadvertently swing my ass around to point at one of Tom's pianes. Several times I watch pieces of metal come flying off of the Sturmoviks, but it doesn't seem to bother them one bit. The Stukas, on the



other hand, fail apart quite easily. I somehow manage to stay alive, but I'm the only one on my side to make it back.

Game 5: When you're a jet ...

The Me-262 was an excellent performer against Allied bomber formations, as it combined superlative speed with satisfactory maneuverability. The Bl-1, on the other hand, was essentially a "rocket plane" which made its first powered flight in 1942. Only six were built and none saw combat. That is, until today, when Tom will be flying them against Bruce Me-262s. Bruce enjoys the advantage in this match.

Tom: Man, these lets are lame. Basically they can fly in a straight line—and not much else. Fortunately, they can bring some pretty hefty firepower to bear if anything manages to put itself in front of them. I shoot up easily to the assigned altitude and see Bruce below me. For a moment, I consider just making a run for my base and landing all four planes for an easy win. But I'm afraid the newer Me-262s with their twin engines can outrun these earlier experimental single engine jets. Besides, I have the jump on him.

But as I'm diving down, I realize I'm going to completely overshoot the Me-262s, so it tell everyone to rejoin and I try to turn around without blowing my altitude advantage. Which ends up blowing my altitude advantage anyway and places me directly under a flight of four hostile Me 262s. Nice move, Tom. This is why you're not a combat pilot in real life.

As my guys are screaming that they're hit, it pull away to get some perspective. When I come back around, I see three of Bruce's planes on Red 4. I come streaking in and take a few potshots at Bruce before he handily twists away. But now someone's shooting at me, so I spiral down to the treetops, taking with me what turn out to be all four Me-262s. But as they dive down at me, I get a lucky hit on Bruce and he explodes into a shower of flame and debris! I pull straight up-these are rocket planes after ali-to try to rejoin Red 4. But just as I'm hopeful that we can pull a win out of this whole messy



thing, my plane disintegrates in a hall of gunfire.

Fortunately, although Red 4 is mortally wounded with his guts showing through his ripped hull he makes it home, giving me the one extra point I need to win the overall game.

Bruce: I'm just as fast as Tom and can outturn him. This should be fun. Maybe it's
overconfidence, then, that makes me not see
him until I notice four streaks zooming past me
in near-vertical dives. I pick out a target and
dive into him, being careful with the throttle as
It's easy to get too much airspeed. A few bursts
leave him shedding debris and trailing smoke.
As he goes into a long, lazy, flat turn, I line up
my lead pursuit since I know I can turn inside of
him. Just before he flies into my sights he goes
into one of those power-dives and before I know
it he's under and past me. These Russian
rockets sure can motor!

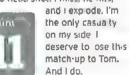
The one way to disrupt a lead pursuit is to out-accelerate your pursuer. He makes the

mistake of climbing into my turn, however, which allows me to follow him down on his next power dive,

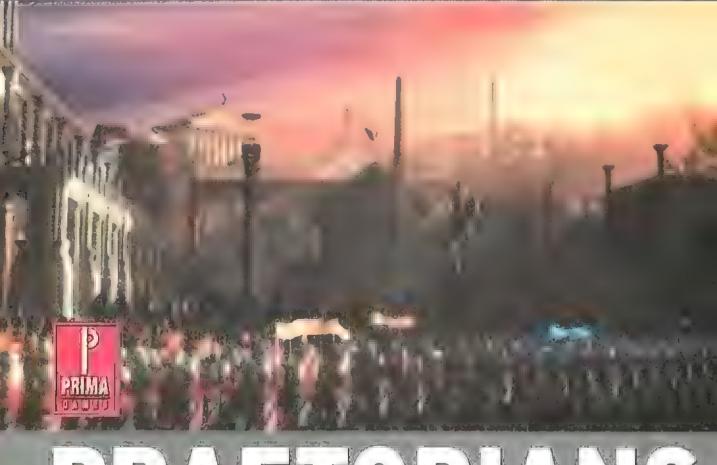


Hey, where'd this American plane come from?

where I once again leave him trailing debris, the notice Tom scooting across the deck chased by my wingman, and I separate to line up a pursuif angle. I wait too long, and separate too far, though, which allows him to turn into me and climb for a head-to-head shot. I miss, he hits,







PRAETORIANS

The second of th

n the single planet compality, you engage in a variety of bottles, took of which has its own set of our street and victory conditions. In single-player scientals a such south layer parties, this is no longer the case. When you engage in any of these 16 securities, there are no nomplicated mission objectives or long and the case of the case

Starting conditions

In campa on missions, the starting conditions the number/type of troops you controlled, the number of Unit and Troop Control Points, and so on-varied with every mission. In skirmish and mult player games, most of these factors are fixed regardless of the scenario you choose Other factors, such as the population of villages, are determined by the map on which you play.

re determined by the map on which you play. In campaign missions, the composition of your starting army changes from mission to mission, requiring you to adapt your strategy to fit the troops you are given at the start of each scenario. In skirmish and multiplayer games, each tribe always starts the scenario with the same assortment of troops

Every skirmish/muit player map has plenty of vidages that you can take control of and use to bolster and rebuild your army as needed. However, as was true in the single-player campaign, there is a limit to how many units and troops you can control at any given time, as determined by the number of Unit Control Points (UCPs) and Troop Control Points (TCPs) available. Whereas these numbers varied in every campaign mission, it is always the same in muit player games, regardless of scenario and difficulty lever, 500 UCPs, and 50 TCPs.

New troops are recruited from the civilian population of the villages you control. In the



campaign missions, population varies widely, While village population increases over time in most campaign missions, some missions have a fixed number of citizens available for recruitment in each village. Once those citizens are



The more your opponents fight amongst themselves, the fewer enemy troops you have to face.

used up, the village becomes useless.

In multiplayer games, village population always regenerates regardless of the scenario you choose. Village population varies from village to village on each map. The bigger a village's population, the more valuable it is to control. As you plan to capture villages in multiplayer games, go for the ones with the biggest populations first (when practical) to gain an advantage over your opponents.

Choosing a tribe

In the campaign game, you encounter all three tribes—Romans, Egyptians, and Barbarians—but you always play as the Romans. If you've played through the campaign, you are probably quite familiar with the strategies and factics that apply to Roman troops. Although you fought against just about every enemy troop type and occasionally controlled one or two select Egyptian and Barbarian troops, non-Roman troops are probably alien to you.

Because you can play as any of the three tribes in skirmish and multiplayer games, familiarize yourself with Egyptian and Barbarian troops. This is part ou arly important if you need to play against others online.

You might find yourself at a distinct advantage over other players in online games if you play as the Egyptians or Barbarians. Like you, your opponents are probably most familiar with Roman factics, and know how Egyptians and Barbarians behave only when the A.J. is Controlling them.

General strategies

In skirmish and multiplayer games, your goal is always the same: Eradicate your enemies. A player or team is eliminated from the game when all of the following are true:

- + They have no fighting troops remaining.
- + They have no siege engines remaining.



Villages with large populations are the most valuable real estate to control.



The "outnumbered" message means your troop production is far behind your opponent's.

 They have no leaders (centurions, officials, or chieftains) remaining. This includes leaders who occupy villages.

You don't have to eliminate your enemies' scouts or destroy currently unoccupied villages in the enemies' possession to win.

Regardless of the skirmish/multiplayer scenario you choose, you and your opponents start off in the same situation every thrie: You are plopped down somewhere near the edge of the map near one or more unoccupied villages Many of your factics later in the battle are determined by your position relative to your opponents and the map terrain, However, your first steps always should be the same:

- + Take control of a village and start building troops.
 - 4 Find your enemies' starting locations.
- + Familiarize yourself with the terrain that lies between you and your enomies.
- Organize your troops for their first duties.
 With these steps taken care of, you're ready to get started with your tactical planning.

Attack or dig in?

The first decision you face in any skirmish or multiplayer game is whether to take an aggressive stance immediately in an attempt to end the game quickly or to take the time to fortify your starting position and adopt a defensive stance.

In the beginning of the scenario, before they have a chance to take control of a village and build new troops, your opponents are at their weatest. This makes launching an offensive the moment you locate your enemy a very tempting proposition. If you are successful, you can quickly achieve victory.



If you decide to follow the early affensive utratogy in games where you lock mare than one eppenent, always attack the closest opponent lirst. This is an excellent way to remove one or more patential altackers from the sceneric baters than opposing armies to grow to unmanageable sizes.





Multiplayer games let you explore the diversity of Egyptian and Barbarian troops.

An early offensive makes for a quick game. because your opponents are at their weakest at the start of the game. Plus, if your opponent adopts the same strategy, his starting village is an easy target. If you take it out early, you cut off his reinforcements. However, you are also at your weakest at the start of the game. Despite the subtle differences in troop types and performance between tribes, everyone is evenly matched at the start of the name. This means that you must dedicate all of your troops to the effort to ensure an even fight. This leaves your starting position very vulnerable. If your opponent plays defensively, he will have time to dig in and fortify his starting position before your troops arrive. While you're marching to the enemy village, your opponent will probably have time to produce additional troops. When you arrive, you might be outnumbered. Even if you kill off all of the defending troops, you might not have enough troops remaining to wipe out your opponent's garrison or village in a timely manner. In scenarios where you face multiple opponents, you can mount a reasonably strong attack on only a single foe, leaving you extremely vulnerable to the opponents you don't attack.

Of your two possible opening moves, taking the time to build up your forces and fortify your starting position is usually the best overall course of action. While it lacks the bravado of an early raid, it usually provides the best chance of long-term surviyal.

What you should do when taking a defensive stance is fairly self evident. Cover all of the entrances to your first village's clearing, build a couple of siege engines and a defensive tower and pump up your army before you consider attack. A strong defensive position makes your initial village difficult to approach. Keeping troops close during the early game is the best way to thwart opponents who favor early aggression. With defenses firmly in place, you can commit a large number of attack troops to aggressive campaigns without having to worry (totomich).



The open-ended nature of multiplayer games lets you experiment with ambush tectics.

about the safety of your starting village.

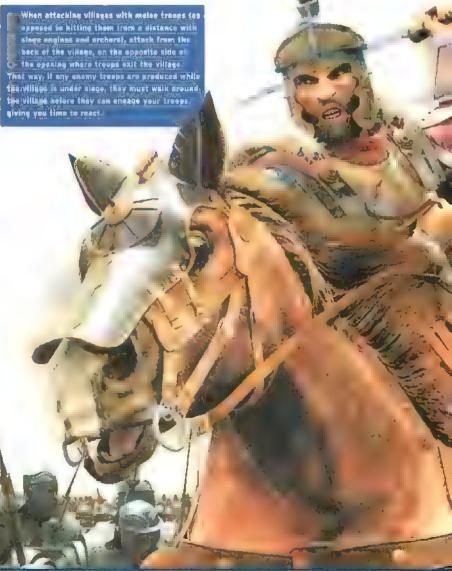
When dealing with multiple opponents, you don't have to worry about the second opponent sweeping in and taking your village without a fight while your troops are committed to a campaign against your first opponent one.

Disadvantages are that digging in at the start ensures a long, drawn out game. This is especially true if all opponents adopt this factic

If you played through the single-player campaign, you ran into numerous effective ambushes set by the All. Replay these makes set by the All. Replay these makes set by the All. and then ameled these tricks when you set your swn ambushes.

Taking the time to build your defenses early on gives your opponent time to do the same,

Do not neglect your expansion efforts into other villages in layor of building a huge army at your first village. The opponents in a skirmish game usually follow a somewhal defensive strategy in that they don't attack you (or each other) right away. They do, however, expand aggressively, taking as many villages as they can as fast as they can. If you don't follow the read, you will quickly fall far behind in troop production—a situation from which it is difficult, if not impossible, to recover.



How To...

SNEAK BEHIND ENEMY LINES

Too lazy to work for your reward? By Chet Faliszek & Erik Wolpaw

Sneaking behind the enemy's line and then capturing the rear flag creates a major headache for your opponents. Not only does it permit your team to squeeze them from two sides, the spawn areas at a map's extremit es often come stocked with a generous supply of tanks, jeeps, and planes.



Your path behind enemy lines will often force you to clamber down hills that, if approached carelessly, will damage you. To navigate steep slopes, stand at the lip, turn sideways, and then step off. Once you start to slide, sidestep in the uph il direction to slow your descent. As long as the incline has no sharp outcroppings to toss you into space, you should arrive at the bottom unharmed.



This variation on the classic human missile gambit involves the Axis two-man bomber. One player (called the launcher) ferries another player (the missile) to launch altitude. The launcher then lands and picks up another missile. This tactic permits one team to efficiently fire an endless stream of soldiers at the other side of the map.



With practice, this is not only the lastest and least noticeable way to get from one side of the map to the other, it's also the most satisfying, the most acrobatic, and the most likely to get you accused of cheating. First, hop in a plane. Once in the air, point the plane's nose straight up and fly in circles over safe ground as you gain altitude. After 20 or 30 seconds, you should be so high that you can no longer see the ground. Use the map to orient your plane towards your linal destination. Now lump out of the plane. Don't open your chute! Just face your eventual landing spot and keep the forward movement key pressed. After a few seconds of freefall, your character will start to scream. This is actually a signal that your plan is working, ignore the shricking and concentrate on spotting a good place to land. Open the chute just before you hit the ground, and you'll have launched yourself across the entire map without taking any damage.



This is a spectacular variation on the regular human missile. If, through incredible skill or-more likely-sheer luck, you find yourself freefalling right towards a tank or jeep, ignore the chute and press the "use" key just as you touch the vehicle to enter it without taking any damage. Summing up: You've catapulted yourself across the entire map, you're unhurt, and you're driving an enemy tank. If there were any justice in the world, at this point you'd immediately win.

How To...

HOST A LAN PARTY

Socializing for nerds By loel Durham

Online gaming is fine-when you can find a server with a decent ping. Even then, communicating with other players involves typing messages and hoping your intended recipients read them, or using voice-over-IP. headsets which often sound like a shortwave radio coming from the bottom of a well filled with angry bees.

There's a better way to engage in multiplayer gaming, a way in wire i you can eliminate lag, talk smack at your rivals, and see the anguished faces of your opponents as you slaughter their avatars with well placed head shots. With the right amount of prep work, you can host a fun and satisfying LAN party. No matter the scope-whether you have two or three friends over, or if you put an open invitation on the Web-LAN. parties are a great way to meet dedicated gamers, enjoy a terrific mut tiplayer gaming experience, and get the most out of the software titles for which you pay through the nose.

To host a killer LAN fest, Just follow these 10 days steps.



How big will it be? Are you just having a few friends over, or are you going to invite the masses? Are you going to have prizes? If so, how are you going to acquire them? If the party is big enough, you might be able to get sponsorship from major game device man ifacturers like ATI, Nvidia, or Hercules. Otherwise, you might charge an entry the topay for prizes and offset other costs. Consider all of these factors before you make the first phone call.

PICK GAME

Decide which games you and your guests will be playing, and let the participants know. It's important to take this step early in the process so that attendees have a charactor acquire any off they may the lacking and, it it's a small part,, to give the attendees a chance to suggest titles that they wish to play Quake and Unreal Tournament are natch, but what about others? Tactical games, ike Rogue Spear are a lot of fun on a LAN. Also consider real-time strategy games like Command & Conquer Generals and WarCraft III.



Let begin a know what to bring in sir leveryon, brings tiable) no reality impossible to ned, it's going callined you get 20 sets of speakers in the same room. Make sure everyone has a network interface card in their PCs, and let them know whether they need wired or wireless versions. Let everyone know how you will secup your network so that they have their computers configured properly, Even think in small details: Will you supply and a pair or should your grests a hid from?





Reserve anough space of you're going to have a small party, you might only need one room in your house. However, if you're planning a big event, you raight need to reserve a conference room at a local hote. maio, to the latel staff here many people you expect to attend so Jidy consciption accordingly large a room you need. Shop around at various note's to get the best price.

Intimate party, the kitchen tab e inight do. If you're planning a big event, however, you might nout to and to ave



undicribital contained rental compuny door in your local Yellow Pages under Rent is to party supply and equipment rental services. You'll Aant to rank 8-look to ding tables and folding chairs. You'll probably be able to seat aix to eight partygoers per table,



Get the networking and electrical equipment. You'll need enough network hubs to accommodate everybody who attends. You'll also need the necessary CAT 5 cabling (unless you're using a wireless 802.11x network), outlet strips, and extension cords.



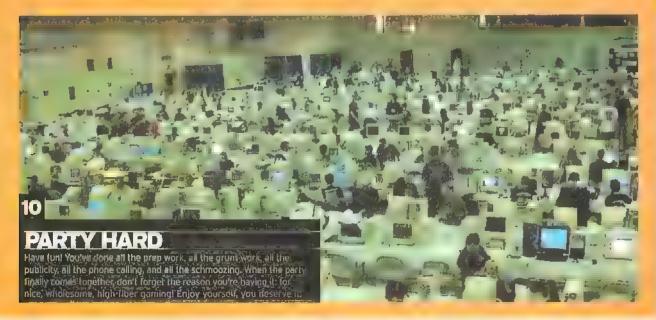
Provide snacks and drinks. For a small gathering, you can ask guests to bring soda and chips. If you're having a large gathering, make sure there's enough food on hand for everyone to snack on. Consider ordering sheet pizza or having a catering service bring sandwich makings.



Set up the equipment and the network, it's important to set up and test the network before people start coming over, so you can troubleshoot it if necessary. Have electric and network cabling running to each of the seats, if you plan run the games on a dedicated server (a very good idea), make sure they're installed on the server and running properly.



Quake until dawn-literally, it's not uncommon for LAN parties to last several days, with games running until the wee hours of the morning. If you're hosting a little gathering, you might offer your guests space to sleep in a spare bedroom. For larger parties, see if you can strike a deal with the hote, that you're renting the space from for discounted room rates.





But some of the western and the transfer of the course with the second

Scenario 1: Brokk's Journey

An old man arrives at Brokk's village with a curlous tale, prompting Brokk to pack up his camp and prepare for a long journey to the entrance to the old dwarven mines.

The valley between Broxk's village and the mines once belonged to a Norse chieftan named Arngrim, but Arngrim's lands have been ravaged by a frost grant warlord named Folstag, Arngrim has retreated to a camp in the mountains northeast of Brokk's village, while Folstag's army occupies the large town in the valley.

The first objective is to build four ox carts, but don't rush. You're going to need more than a few ox carts if you're going to get Brokk to the mines. Carefully explore the area around Brokk's village, put the dwarves to work collecting resources, and start training ox carts and

military units. If you start running short of gold, there's plenty in the cave northwest of your town center.

As you explore, you'll find cows-lots of cows. Don't eat them! You'll need those cows later, so instead, rely on farms and hunted game for food. If you start running out of huntable game. there's a stream full of fish south of the village.

On the other side of the stream are the ruins of Arngrim's village, which include an unclaimed town center. There are also more cows in a pen, and one of Folstag's minions still lurks in the ruins. It's worth the resources to build a transport and send troops across the river to kill the giant, claim the town center, and recover

Once you build four ox carts, your objective changes and the location of the entrance to the mines is revealed on the eastern edge of the map. Now your goal is to get Brokk and four ox carts to the cave.

Just northeast of Brokk's village, you'll find a healing spring guarded by towers and a few of Folstag's minions. Kill the giants and knock down the towers. Once you control the healing spring, it's easier to fight off any attackers Folstag sends.

Continue to build up your army. The walled-off mountain pass to Foistag's town is just southeast of the healing spring, but it's suicide to attempt a frontal attack. Even if you manage to batter down the walls. Folstag will cast Frost when your army moves through the pass. It's possible to force your way through, but there's a much easter way.

If you explore the hills northeast of the

his walklinough accument that you may playing The Solders Gut as Mediants, we mark superious truckers superious and affirm temperious surgeises when playing on Them difficulty.

healing spring, you'll find Arngrim's camp. He's lost his land and his village, but he's more concerned about his missing cows. If you haven't found six cows yet, there are severa more down the trails to the east and southeast of Arngrim's town. You'l also stumble across a path blocked by trees. If you've saved your Forest Fire god power, you can burn the trees down, opening up a path into the heart of the enemy town-but there's an even better way to get your army past Folstag's defenses.

Return six cows to Arngrim (any cows will do) and he'll open up an underworld passage next to his camp. The underworld passage leads to a secret vale behind Folstag's town. You'll still have to fight your way past a couple of wails and a town center to get to the dwarven mines, but you should be able to avoid most of Folstag's forces. Clear a path to the mines with siege weapons, then send Brokk and the oxicarts through the underworld passage and to the mine entrance to win.

Scenario 2: Eitri's Journey

The scenario opens with the mysterious old man reling Eith the same story he told Brokk, but with a sinster twist, is he trying to get the brothers to fight each other?

The focus in this scenario is on controlling the water, so your first objective is to build a dock. You don't have any wood, but you start with a good supply of gold, so train a few additional dwarves and put them to work on the trees near your town center.

You also have a group of ragnarok heroes to protect your village. Be careful with the heroes-you can't train any more, and they're the only units in the scenario that can construct buildings.

As soon as you have enough wood, build a dock. Your second objective is to get Eitri and six dwarves to the entrance to the mines at the far north end of the map. Don't worry about trying to fulfill the objective immediately; you'll have to build a strong havy before you can achieve your goal.

Continue to train dwarves, gather resources, and explore the land around your village. Even with your dwarven mine god power, resources are limited, and you'll need to either complete the scenario quickly or attempt to establish a loothold on nearby islands.

It's easiest to try for the last victory and ignore the other Islands. Two human lowns—Rolf's Raiders (red) and Bjarnar's Brigands (yellow)—are fighting for control of the water. Don't get bogged down trying to wipe them off the map. It's possible to avoid a lot of fighting if you let their ships engage each other, then pick on the survivors.

Build a strong navy-a balanced mix of drawkars, dragon ships, and longboats. You have to have enough of a fleet to safely escort a



Go northeast of this healing spring for a shortcut.



Happy villagers play in the snow.



transport full of dwarves to the shores near the mines. Don't attack the enemy towns to the west and east, but try to keep control of the center of the map. Hostile krakens and other navel myth units are furking in the water; use a group of four or five drakkars or a kraken of your own to counter them. Send a single ship to thoroughly explore the edges of the map, but don't expect to get it back alive.

Bjarnar will periodically land troops on your shores. A few well-placed towers and a wall should keep his soldiers out of your town. If he starts giving you too much trouble, train a few myth units at your temple to blunt the attacks. Once again, be careful not to lose your last few ragnarok heroes, since they're the only builders you have.

Once you are fully in control of the waters near the center of the map, build a transport for Eith and six dwarves. Fill up the transport with three ragnarok heroes for extra protection.

There are three possible landing spots on the shores near the mine entrance. Ro f and Bjarnar have dropped armies on two of the beaches, but it's also possible to unload your troops on the narrow peninsula that snakes down into the middle of the map. Drop off Eitri, the ragnarok heroes, and the dwarves on the peninsula and head north up the pass, dispatching the fenris wolf that guards the trail

As the pass opens into a clearing near the mine entrance, you'll see Rolf and Bjarnar's armies moving in from the left and right. Pull Edit's group back down the trail and let them



flight each other. The two armies are well matched, and any survivors should be easily mopped up by Eitri and the ragnarok heroes. A ternatively, if you've saved your Frost god power, use it to stop the two armies in their tracks and slip past them to the cave

Use your ragnarox heroes and Eitri to kill the ast fenris wolf in the clearing in front of the caves, then move Eitri and six dwarves to the mine entrance. Victoryl

Scenario 3: Fight at the Forge

You take charge of Brokk's forces as the armies of the two brothers approach the dwarven forge deep in the mines. It's time to inflict some pain on Eltri-sharpen up those axes and get ready for a tough fight!

You have one objective: Capture and hold the dwarven forge tong enough for Brokk to build freyr's gift. Eitri's forces control the forge, but it will take him 15 minutes to complete the boar, so don't immediately rush Brokk's army to the center of the map. Instead, claim the nearby town center, build a couple of longhouses, start training additional troops, and use your starting juri to explore the caves.

You start with plenty of resources, but since you can only train dwarves as gatherers, your economy is very dependent on gold Fortunately, there's lots of gold in the caves—search near the bases of the largest cave pillars for all the gold you'll ever need.

Since you can't farm in the caves, you'll run out of food before long. Follow Brokk's advice and hunt bears at first, but you'll want to secure a safer food source. The underground lakes are teeming with life, but Fitri's boats have already occuped the best fishing spots. Leave the fishing ships alone and focus on destroying the single Dock at each take. Once you destroy the dock, the fishing ships will convert to your side. Build your own docks on the lakes, and you'll quickly be swimming in fish.

After you've supplemented your starting army with fresh recruits, attack Eitri's guards at the forge. You should be able to drive off Eitri's forces without too much trouble. Now all you have to do is hold the forge until the boar is complete. Build up strong defenses around the forge-towers, walls, and a hill lort or three. Train troops near the forge too; if Eitri attacks with a large enough army, the forge might convert back, and you'd have to recapture it again and start over.

If you're feeling confident, send out raiding parties to harass Eitri's town to the west.

Anything you can do to slow down his economy will help you hold the forge. If you're really good, you might even be able to completely destroy Eitri's town—that'd show him!

Unless you've wiped Eltri off the map, expect a strong attack just before you complete the boar Don't panic! If the forge is well-defended and your army is balanced, you should be able to hold off anything he can throw at you. Just ride out the storm and watch the clock tick down.

Scenario 4: Loki's Temples

In the final scenario, Brokk and Eltri join forces and travel to Loki's mysterious mountains to recover their stolen creation.

You begin the scenario in the Mythic Age, but with no god powers. Several ancient temples to Loki are scattered throughout the mountains. By destroying the temples, the brothers can earn god powers from the Norse gods to help them reach the Battle Boar.

After the opening cinematic, use your ball stall and raiding cavalry to destroy the Loki temple just to the southwest of your starting town center. When the temple falls, you will be granted the Great Hunt god power, but don't use it just yet. This first temple is the only one that is not defended by Loki's minions-you'll have to light for the others.

Another temple can be found in a grove of trees west of your town. Be sure to bring Brokk and Eitri When you assault this second temple; It's defended by at least one Einherjar, When the second temple is destroyed, you will receive a second Great Hunt god power.

Between the second temple and your town is a herd of elk. Invoke both Great Hunt god powers on the thickest concentration of elk to create a truly massive herd. Park an ox cart and a few dwarves in the middle of herd and you won't have to think about building farms for a white.

Keep scouting the area with your Uffsark while you gather resources. You should find plenty of additional elk and several good sources of gold and wood. You'll want to build up defenses and a larger army, as the walled lown to the west will send attack groups against you before long.

Eventually, build an assault learn to destroy additional temples. The Norse gods will grant another god power-usually Flaming Weaponswhenever a temple is destroyed. Save the Flaming Weapons for later in the scenario, when you have a large army that needs an offensive boost.

One of the Loki temples is on an island in the middle of a small lake. Build a dock and put a siege ship or two in the water, then take out the temple and any units defending it. Build a transport and move Brook or Eitri past the island to the southwestern shore of the lake, where you can follow a trail to a shrine and a powerful relic.

Your scouts will eventually reveal a massive wall system defending Loki's town. Destroy one or two of the temples closest to the wall to earn Undermine god powers, When your army is assembled at the enemy's gates, use Undermine to tear down the walls, then flood through in force. Keep training reinforcements to send to the hight-Loki's minions will defend the town flerce v.

After destroying Loki's town, make your way to the Battle Boar's holding pen in the north, Bring Brokk, Eltri and plenty of hersits with you, for Loki's mythic guardians protect the trails Allhough walking woods are immune to the Forest Fire god power, you can still use Forest Fire to burn a shortcut to the Battle Boar if you take the right-hand path when the trail forks.

The walking woods are numerous, but an army with plenty of hersirs should be able to cut them down to size. Once you have defeated the walking woods, batter down the walls of the Battle Boar's pen and move Brokk and Eitri close to their creation.

Congratulations! You have reconciled two feuding brothers, turned the tables on the trickster Loki, and recovered Freyr's gift



Dealing with Frost powers at the healing spring.



What's a mine without a group of dwarves?



Brokk and Eitri unite to fight against Loki.

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Scorched Earth

Blood Sport

The hyper-masculine world of Magic Online By Robert Coffey cobert_coffey@ziffdavis.com

lou'd think that an online arena populated by gamers playing an elaborate game of cards wouldn't be the roughest, toughest destination on the Internet, You'd think that with the digital medium alleviating the anxiety associated with the constant threat of the particularly life-threatening brand of paper cut that only a follgilded collectible trading card with elves printed on it can inflict, that having been provided this sparklingwith-pixie-dust sanctuary, the great dark lords of magic residing therein might find it within their cruel hearts to take a breath, relax, and enjoy the game and a newfound sense of camaraderie. Oh, there are a precious such lew online, but the sad reality of Magic Online is that the average player is less a happy opponent and more a crybaby Lee Marvin in diapers.

Let's forget for a moment that this is only a game and reflect upon the fact that this is only a game that is little more than a butch Pokémon. And not by much. It's easy to dismiss Pikachu as profoundly sissified, but it's not as If Nullmage Advocate or Seeker of Skybreak are exactly Olympic athletes (ice dancers obviously excluded). And yet I've experienced more hostility from other Magic Online players than any other,

In a multiplayer contest where my teammate and I were about to lose, my cohort, through a cunning use of numerals, punctuation, and phonelic spelling ingeniously trumped the game's profanity fifter to let loose a scorching screed placing the blame squarely on my head. Sadiy, even the notoriously loose things we at CGW laughingly call "standards" prevent me from transcribing his tirade directly, but were he an Edwardian gentleman, it would sound something like this:

"I daresay, good sir, that your stratagem was ill-conceived in the extreme. On the occasion of my next congress with the women from whose womb you sprung, I shall be certain to convey my great disappointment in the apparently inadequate caliber of your education, a tragic



At least they're winners in Magic Online.

squandering which has thusly saddled you with an ignorance so profound and all-consuming that you are only worthy of providing the most base carnal services to myself and my livestock and are wholly and entirely unfit to compete with me upon this hallowed field of glory. I shall do this whilst shaving your most beloved mater's back. Adieu."

OK, so maybe we lost because I should've saved my Confound for later in the game, but still, a little perspective. my pimply, virginal friend! And while we're handing out front-row seats to The Big Picture, I'd like to take this opportunity to point out to the half-wits who feel compelled to type "fuggin a\$\$holl" when I cast a Counterspell that your insults are effectively neutered as completely as your physical self when

you're using your own Counterspell to negate mine. Apparently, my deck-a nifty

little blue number I call Denial of Service loaded with various counters and packed with Persuasions and Confiscates to kill my opponent with their own spells-is cheap. At least that's what people tell me seconds before the naughty talk starts. Somehow stealing a guy's Serra's Embrace-buffed Glant Warthog to deliver the finishing blow when I could just use my own creature is wrong. As opposed to the land-destruction decks. Or the squirrel decks. Or those damned Slivers. News flash:

I didn't create these cards on my own and sneak them into the game. They're legal, they're allowed, so I'll try to keep my evil sniggering low enough so you don't hear it and you just start dealing with it.

But an astonishing number of players can't deal with it, and so these pinheaded losers (I call them losers because they are, in fact, losing) have found a way to relive the childhood glory that came from taking the big red rubber ball home and ending the kickball game. They don't let the game finish. They suddenly lase their connection one click away from defeat. Pathetic, yes, but not as brain-bendingly wretched as the sorry bastards who don't even have the dignity to tuck tail and run, and instead sit there. not clicking OK, not allowing the game to conclude, forcing me to click Concede just to get out of the game window and back to the lobby to search for a brand new mama's boy to beat.

Why some players would do this in a casual game that has no effect on their player rating is beyond even the ability of my prodigious brain to comprehend but, hey, I guess they can say they've never lost at Magic, right? At love, career, romance, sexual potency, friendship, sports, family, life, and the ability to walk down the street without provoking dog attacks and making sweet little bables cry, they've undeniably lost. But at least they're winners in Magic Online.

Huzzah, to you, proud sirs, huzzah!

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